



**BOSTON NAVAL SHIPYARD**

BOSTON, MASS. 02129

IN REPLY REFER TO:


Code 103

5750

1 February 1971

From: Commander, Boston Naval Shipyard  
To: Director of Naval History (OP-09B9)  
  
Subj: Command Histories (OPNAV Report 5750-1)  
  
Ref: (a) OPNAV INST 5750-12A  
  
Encl: (1) Command History for Calendar Year 1969

1. In compliance with reference (a), enclosure (1) is forwarded.

  
R. W. BURK

Copy to:  
NAVSHIPS (SHIPS-OOD) (2 Copies)

BOSTON NAVAL SHIPYARD

COMMAND HISTORY

1 JANUARY 1969 - 31 DECEMBER 1969



R. W. BURK

CAPTAIN, USN

COMMANDER, BOSTON NAVAL SHIPYARD

OPNAV REPORT 5750-1

BOSTON NAVAL SHIPYARD

CAPTAIN RAYMOND W. BURK, USN, COMMANDER

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MISSION, TASKS AND FUNCTIONS

OFFICIAL MISSION

The official mission of the Boston Naval Shipyard is to provide logistic support for assigned ships and service craft; to perform authorized work in connection with construction, conversion, overhaul, repair, alteration, dry docking, and outfitting of ships and craft, as assigned; to perform manufacturing, research, development, and test work as assigned; to provide services and material to other activities and units, as directed by competent authority.

TASKS AND FUNCTIONS

The following tasks and functions are performed by Boston Naval Shipyard in the accomplishment of the official mission:

1. Provide logistic support to activities and units of the Operating Forces of the United States Navy and to naval shore activities, as assigned by competent authority.

2. Perform authorized shipwork in connection with new construction, conversion, overhaul, repair, alteration, activation, inactivation, dry docking, and outfitting of various types of ships and service craft including aircraft carriers, with emphasis on destroyer-type ships and auxiliaries.

3. Design, construct, and convert destroyer-type ships, auxiliaries, landing craft, and other naval ships, as assigned.

4. Design and convert destroyer and cruiser-type ships to guided missile ships. Design, rehabilitate, and modernize active fleet ships, as authorized.

5. Operate as planning yard for ship alterations for designated cruisers, destroyer-type ships, auxiliaries, and service craft.

6. Prepare allowance lists for ships under construction and conversion in accordance with instructions issued by NAVSHIPS; prepare changes to allowance lists incident to ships' alterations and overhauls; and verify Preliminary Equipment Component Index relative to ships' electronics equipment.

7. Support the Shipyard Commander in his capacity as SUPSHIP ONE, including mobilization planning.

8. Perform manufacturing, as assigned, including chain and appendages and rope.

9. Operate a Shipboard Electronic Systems Evaluation Facility at Nahant, Massachusetts, for the conduct of shipboard antenna systems studies and the calibration of shipboard electronic detection and navigation systems.

10. Provide to ships, shore radar collimation alignment facilities for shipboard Terrier, Talos, and Tartar missile systems.

11. Provide maintenance, repair, and technical electronics support to ships and shore stations in the First Naval District for cryptographic equipment, and to ships and shore stations in the First Naval District, other than Portsmouth Naval Shipyard, for radiac equipment.

12. Provide transducer, hydrophone and bathythermograph repair services to all East Coast and Atlantic Coast area activities, private and naval, and to foreign countries through the MAP Program.

13. Perform research, development, test, and evaluation work, as assigned.

14. Conduct inspection and acceptance tests on commercially procured rope, as requested.

15. Carry out duties of NAVSHIPS regarding marine salvage within the First Naval District as directed.

16. Serve as the Design Yard for salvage rigging, submarine salvage pontoons and related equipment.

17. Operate an Emergency Ship Salvage Material (ESSM) Base to support the needs of the First Naval District. This includes responsibilities as the Technical Activity, Storage Activity, and Issue Control Activity.

18. Operate a Submarine Salvage Equipment Pool (SUBSALVEQP)<sup>1</sup> of highly specialized material for use in submarine salvage operations. This includes responsibilities as the Technical Activity and Storage Activity.

19. Maintain structural submarine salvage pontoons and related equipment in ready-for-use condition.

20. Serve as a repair activity for repair and replacement of motion and still picture equipment for ship and shore activities in the Boston area.

21. Serve as the Design Agent for die-lock chain and appendages and operate as a holding activity for forging dies to be used within the Navy and loaned to private industry.

22. Repair selected electronic equipment under the NAVSHIPS Restoration Program.

23. Arrange for commissioning of ships and transfer of ships to foreign governments under the Military Assistance Program, as assigned.

24. Operate a "Metrology Laboratory" for the calibration of NAVSHIPS electronic test equipment, including the maintenance of reference standards and the calibration of working standards for ships and activities in the First Naval District.

25. Repair and calibrate all types of electrical, electronic, and mechanical measuring devices for ships and stations in the First Naval District.

26. Provide supply support to the following:

(1) Active Fleet units, Coast Guard ships, and small craft in the Port of Boston area.

(2) DOD, Coast Guard, and other government activities in the Greater Boston area, as assigned, or on a situation basis; NAVORD Technical Representative, Pittsfield, Mass; SUPSHIP, Bath, Maine.

27. Serve as the outfit supply activity for ships designated by NAVSHIPS; normally, ships undergoing construction or conversion in commercial shipyards in the First and Ninth Naval Districts.

28. Serve as fitting out activity for ships constructed, activated, or converted in the First Naval District, as assigned.

29. Serve as primary stock point of the Navy Supply System for the following material: F, J, S, N, H, A, 1W; Serve as direct supply support point of the Defense Supply System for Federal Stock Group 95 material

owned and managed by the Defense Industrial Supply Center (DISC); serve as retail stock point for the following material: 9C, 9G, 9N, 9M, 9Q, 9Z; serve as a consumer stock point for 9D and 9U material.

30. Receive, identify, and dispose of surplus property and materials for the Boston Naval Shipyard, the U.S. Army Base, Boston, naval activities in the Boston area, and other DOD activities, as assigned; operate a scrap yard in Charlestown, and conduct sales at the South Boston Annex.

31. Provide fueling and defueling services by means of barges to active Fleet units of bulk marine diesel and Navy Special fuel oils.

32. Furnish, to contractors of the Boston Naval Shipyard, SUPSHIP ONE, and Naval Ship Systems Command Headquarters, production facilities (machinery, equipment, machine tools), furniture, and vehicles when such items are not obtainable from private sources, and when it is clearly in the interest of the Navy to do so.

33. Provide storage and issue services for Civil Defense shelter supplies, as requested by the Office of Civil Defense, Department of Defense.

34. Develop, prepare, and maintain mobilization logistics, disaster control, and other plans as assigned; maintain liaison with Civil Defense officials in the community.



35. Provide accounting, civil payroll, data processing, tug and pilot, industrial relations, fire prevention and fire protection, security, utilities, services, and other services to naval activities and other government agencies, as assigned.

36. Provide logistic, maintenance, repair, and security support to USS CONSTITUTION (IX 21); provide facilities and administration in connection with visiting by the general public.

37. Manufacture switchboards and other electrical control devices for entire ship classes on a project basis.

38. Responsible for custody and maintenance of facilities for use by the Inshore Underseas Warfare Unit, Boston.

39. Provide public works functions and accomplish public works maintenance including automotive transportation and automotive repairs for other activities in the First Naval District as requested.

40. Provide facilities, utilities, and services to other DOD activities and other government departments who are tenants of the Shipyard.

41. Provide messing (Navy and Marine Barracks personnel) and personnel berthing ashore in Frazier Barracks and messing and personnel berthing afloat on APL-19). Provide recreation, exchange facilities, chaplain services, other support services to military personnel attached

to the Boston Naval Shipyard and to ships under availability at Boston Naval Shipyard and at private shipyards in the Boston area, as directed. Maintain records of naval personnel attached to the Shipyard.

42. Administer and operate the following messes at Charlestown: Commissioned Officers' Mess (Open); Commissioned Officers' Mess (Closed); Chief Petty Officers' Mess (Open).

43. Provide, when requested, office equipment, tools, and office, storage, and industrial spaces to ships at the Boston Naval Shipyard and at private shipyards in the Boston area, and tools to ships at the Newport Naval Base.

44. Perform boarding officer and other SOPA administrative functions and tasks as assigned by Navy and Fleet regulations for those ships assigned to Boston Naval Shipyard for repair and overhaul at Charlestown and South Boston Annex and for berthing at Charlestown. Perform Port Director functions, as assigned by Commander, Naval Base, Boston for ships arriving for availabilities or berthing.

45. Provide first aid treatment and medical care for civilian employees who are injured or become ill while on duty. Provide physical examinations for Shipyard civilian employees and applicants for the Peace Corps.

46. Provide medical care and services to Navy and Marine Corps personnel attached to the Shipyard and on ships and craft at the Shipyard and at private yards in the Boston area not having medical facilities, to dependents of military personnel living in the Shipyard and to military personnel at other activities and units, as directed by competent authority. Maintain health records of military personnel attached to the Shipyard.

47. Provide dental equipment repair services to ships in the area and designated dental activities within the First Naval District.

48. Provide dental treatment to Navy and Marine Corps personnel attached to the Shipyard and to Navy and Marine Corps personnel attached to ships and craft at the Shipyard and at private shipyards in the Boston area not having dental facilities. Also, provide dental treatment to retired Navy and Marine Corps personnel in the Boston area (workload permitting) excluding staff and patient personnel of the U. S. Naval Hospital, Boston, Massachusetts. Maintain dental records of military personnel attached to the Shipyard.

49. Provide dental space and facilities to ships present when space and facilities aboard ships are undergoing overhaul.

50. Provide for the organization, coordination, and implementation of a preventive dentistry program in accordance with current instructions and directives.

51. Accomplish shore electronics work, as requested by the Naval Shore Electronics Engineering Activity, First Naval District.

52. Conduct examinations and licensing of motor vehicle operators attached to the Boston Naval Shipyard, U. S. Coast Guard, and naval ships and stations in the Boston area.

53. Perform installation planning and lead yard functions for AN/SQS-26AX sonar with major retrofit.

54. Operate as a repair and support center for designated Sperry, Meridian and Slave gyro compasses.

55. Operate the East Coast Repair and Restoration Activity for AN/SQA-10 VDS towed vehicle and transducer assembly.

56. Operate the East Coast Restoration and Assembly Facility for VDS tow cables.

57. Repair combatant ship propellers and shafts and maintain a stock level thereof in ready for issue condition, as designated by NAVSHIPS.

58. Plan, fabricate, assemble, test, maintain, review design plans and install Scorsby Test Stands (MK 6 Mod 6), as required.

59. Restore NAVSHIPS Boat and Landing Craft GSC Group 1905 and 1940 (other than inflatable) as assigned.

60. Operate a facility for the Naval Ship Engineering Center to restore sonar motor generators.

61. Operate as the East Coast facility for the repair and overhaul of superheaters for supercharged steam boilers for the DE-1040 Class ships.

62. Operate the East Coast Restoration and Repair Facility for Naval Air Systems Command Headquarters to restore AN/AQS-10 and AN/AQS-13 airborne sonar transducer assemblies (PROJECT YO-YO).

63. Provide identification cards and photographs to military personnel and their dependents.

64. Provide refuse disposal service to the U.S. Naval Station, Boston; school bus service to the U.S. Naval Hospital, Boston and Marine Barracks, Boston; and security guard services to the U.S. Naval Station, Boston and U.S. Naval Hospital, Boston.

65. Accomplish functions as Assistant Test Development Director for the CG-10 Class ship in the Modernization Program.

66. Supervise and administer all construction, demolition, and laboratory testing contracts, including informal and other contracts awarded by the OICC, providing all necessary administrative, inspection, and engineering services required for field level operations at designated naval activities in the First Naval District.

67. Operate an incinerator for burning of classified material by the Shipyard, SUPSHIP ONE, Marine Barracks, ships present, and by ships at private shipyards under the cognizance of SUPSHIP ONE.

68. Provide mail routing, correspondence handling, and duplicating services for the Shipyard, SUPSHIP ONE, Marine Barracks, ships present, and tenant activities.

69. Control naval ship movements in the Boston Harbor and Boston Naval Shipyard as well as private shipyards that are under the cognizance of SUPSHIP ONE. Schedule and control tugs for ship movements in and out of Boston Harbor. Provide berthing and piloting services for ships in the Boston Naval Shipyard, and piloting services for ships in private shipyards under the cognizance of SUPSHIP ONE. Provide berthing of ships without availability, including ships of other governments.

70. Provide communication services (telephone, teletype, and messages) to ships present and tenant activities of the Shipyard. Also, provide AUTODIN relay services for Marine Barracks and the U.S. Naval Hospital, Boston, Massachusetts.

71. Provide support and assistance, on a temporary or emergency basis, to other Federal Agencies and local city and state governments on request.

72. Provide laboratory services to various agencies (technical guidance on chemical cleaning, scale and sludge removal, material identification, water treatment, boiler corrosion, boiler feed water problems, etc.).

73. Provide administrative support services to the NAVSHIPS Computer Applications Support and Development Office.

74. Provide storage space for NAVORD reserve equipment and NAVSHIPS reserve machine tools and equipment.

75. Provide training to ships' personnel in the Shipyard and in private shipyards under the cognizance of SUPSHIP ONE. Administer the training program for friendly allied nationals.

76. Maintain quarters and grounds at Charlestown and South Boston Annex for officers attached to the Shipyard and First Naval District Headquarters, including the Commandant, First Naval District, and for officers occupying public quarters from Forces Afloat.

77. Operate a maintenance facility to repair target control systems (AN/SRW-4).

78. Maintain suitable organization and facilities to perform the industrial portions of degaussing, including special tests and investigations, as directed by Naval Ship Systems Command Headquarters.

Provide assistance to ships' forces on compass compensation and with necessary instruction or on-the-job training for degaussing systems equipment. Assist the Fleet in achieving and maintaining the required magnetic condition of mine warfare ships.

79. Prepare manufacturing and installation plans, procure material as necessary, modify and test Talos Missile Handling Equipment (FAST) for reliable and satisfactory service use on all designated ships of the Navy.

80. Provide photographic and reproduction services to SUPSHIP ONE and photographic services to Northeast Division of NAVFAC.

81. Serve as Navy-wide refit activity for Worthington high pressure air compressors.

82. Operate the East Coast Sonar Equipment Assemblies Repair Facility.

83. Provide systems analysis and programming services to the NAVSHIPS Management Information System Executive Group (MISEG) and the NAVSHIPS Computer Applications Support and Development Office (CASDO).

84. Provide assistance to ships' force during Supply Operations Assistance Program (SOAP) availabilities to improve the material readiness of ships.



85. Operate as the PERA-ASW center to provide centralized planning and engineering to more effectively manage and control repairs and alterations of various categories of ships under the cognizance of the NAVSHIPS Antisubmarine Warfare Type Desk.

86. Operate as a saluting station with authority to return national gun salutes fired by foreign warships.

87. Establish and maintain a tape library and catalog of engineering and scientific programs for the standard naval shipyard computer. Make these programs and standard documentation for their operation and use available to each Shipyard having a standard computer to augment the use of computers in the solution of engineering and scientific calculations.

88. Perform work for SUPSHIP ONE and other U. S. Government Departments, private parties, and foreign governments as directed by competent authority.

89. Provide permanent berthing for inactive aircraft carrier RANDOLPH (CVS-15).

DATA OF EVENTS

Major Organization Changes

a. On 28 March 1969, the Overhaul Planning and Engineering for Repairs and Alterations (Antisubmarine Warfare Ships) ((PERA (ASW)) Division, Code 2400, was established as a component of the Planning Department under an organizational plan developed in accordance with NAVSHIPS Instruction 4710.12 of 11 October 1968. PERA (ASW) operates as an engineering management organization and acts as an extension of the NAVSHIPS Type Desk for the purpose of providing engineered integrated work packages for complex ship overhauls. When tasked by NAVSHIPS, PERA (ASW) is responsible for the management control of destroyer type ASW ships (DD, DE, DEG, DER, DL, and PAD).

b. On 23 April 1969, the organizational billet of Project Director, ASW Conversion (Code 105) was established to perform project-type planning, directing and coordinating functions for the USS DUPONT (DD 941) and USS DAVIS (DD 937).

c. On 24 April 1969, a Program Manager was authorized in the Design Division of the Planning Department for DD/ASW modernizations for the period May 1969 through December 1970.

d. On August 1 1969, the Boiler Shop (Shop 41) was relocated from the Structural Group, Production Department to the Mechanical Group, Production Department.

e. NAVSHIPS letter 0731, NY/2, Ser 272 of 16 June 1969  
(Subject: BNS Modernization; organization for) authorized the establishment of a local organization to provide specialized support for the direction, coordination and implementation of the Modernization Program for Boston Naval Shipyard which, phased over a period of several years, will accomplish the total transfer of Shipyard operations from Charlestown to modernized facilities at South Boston. On 11 August 1969, the Shipyard modernization organization was established in compliance with the above. This organization consists of:

(1) A Program Manager for Shipyard Modernization, Code 101, who reports directly to the Shipyard Commander. This is additional duty for the Public Works Officer.

(2) An Assistant Program Manager for Shipyard Modernization, Code 101A -- a new military billet.

(3) A Production Department Coordinator for Shipyard Modernization -- additional duty for Code 385. Establishment of a Modernization Section, Code 388.

(4) A Public Works Department Coordinator for Shipyard modernization -- additional duty for Code 504. Establishment of a Shipyard Modernization Supply Support Branch, Code 506.

f. On 30 September 1969, a Management Planning Division (Code 141) and an Industrial Planning Division (Code 142) were established in the Management Engineering Office (Code 140).

g. On 6 October 1969, a Numerical Controlled Tool Branch (Code 1918) was established in the Program Control Division (Code 1910) of the Computer Application Support and Development Office (CASDO) to administer the software aspects of the NAVSHIPS program for Shipyard numerical-control system (Machine automation) for positioning, processing, and contouring metal working tools.

h. On 7 October 1969, a change to the Combat Systems Division of the Planning Department organization was promulgated to include engineering and test responsibilities pertaining to Naval Tactical Data Systems (NTDS) and shipboard Automatic Data Processing (ADP) systems.

i. On 30 October 1969, the Shipyard Salvage Officer was placed organizationally in the Office of the Shipyard Commander. This is additional duty for the Shipyard Docking Officer.

j. OPNAV NOTICE 5100 of 29 August 1969 directed that Safety Offices of naval shore activities be organizationally placed as staff to the commanding officer. Accordingly, on 30 October 1969, the Safety Division (Code 185) of the Industrial Relations Office was disestablished and the Safety Program Office (Code 115) established in the Office of the Shipyard Commander, with the Shipyard Safety Engineer and his staff assigned to this office.

UNIFORM METHODS & STANDARDS (UM&S)

1. During the past year, the Methods and Standards Branch has continued to devote the greatest amount of effort possible to furthering the UM&S Program. Boston has been assigned additional UM&S for which we have "lead yard" responsibility. Action taken on UM&S assignments are:

a. TRAM (Test Reliability and Maintainability).

Change No; 2 to UM&S No. 0412-256, Test Reliability and Maintainability Modification to AN/SQS-23 Series Sonar was distributed 28 January 1969. Observations on two TRAM installations during third quarter FY 1969 indicated that no additional revisions to the UM&S were required.

Along with development NavShips assignment as "lead-yard" carries with it responsibility of maintaining UM&S's in an up-to-date condition where changes might be required because of plan changes, studies of shipyard experience, requests from NavSec and information received from other shipyards.

b. PAIR (Performance and Integration Retrofit).

In December of 1967, NavShips assigned to Boston Naval Shipyard the "lead-yard" responsibility for development of a UM&S for PAIR, another modification to AN/SQS-23 Sonar Installations which will then be designated AN/SQQ-23 systems. Studies have continued

concurrently with installations on USS BROWNSON (DD 868). Method descriptions have been developed for work in Sonar Equipment Room No. 1, Sonar Motor Generator Room, Sonar Dome Control Station, and for Drydock Work. Performance standards have been prepared for the latter three areas. The preliminary UM&S will be distributed to cognizant codes at NavShips and Boston Naval Shipyard in April 1970.

c. UM&S for Boiler Repairs.

The first part of this Uniform Method & Standard, No. 0200-201, Boiler Tubework, Express "M" Type Boilers has been approved by NavShips and distributed to all shipyards for implementation. UM&S No. 0200-202, Stress Relieve Boiler Casings was distributed to all shipyards for comment. UM&S for Rebuild Superheater, F.W. Supercharged Boilers and UM&S for Boiler Generating Tubes, DD931, Class, B&W 1200 PSI Boiler are being prepared for local review.

d. Stud Welding.

UM&S No. 0150-201, Stud Welding (Surface Ships) has been approved by NavShips, is being printed, and will be distributed to all shipyards during the third quarter.

e. AN/SQS-35V Independent Variable Depth Sonar (U)

Installation.

A preliminary Uniform Method and Standard has been prepared based on USS GLOVER and USS BARRY availabilities. The preliminary UM&S has been forwarded to NavShips to Philadelphia Naval Shipyard and Long Beach Naval Shipyard (sub-lead yards) for use in job order planning on availabilities scheduled for early 1970. Studies are continuing in Boston on USS DAVIS installation.

f. RADIAC Equipment Repairs.

UM&S No. 0610-201 Radiac Equipment Repairs was assigned in June 1970. The UM&S has been prepared in the required format, has been reviewed by cognizant codes at Boston Naval Shipyard, and will be distributed to all shipyards for comment during the third quarter, FY 1970.

g. High Pressure Air Flasks & Separators

Assigned in June 1969, UM&S No. 0513-201, Air Flasks (High Pressure) and Separators; Remove, Inspect, Repair, Reinstall, has been reviewed locally and is being prepared for distribution to all shipyards.



h. Other Lead Yard UM&S Assignments

UM&S No. 0206-201, Cables, Remote Control and Operation Gear; Potable Water System Decontamination; Fuel Oil Heaters, Clean Inspect, Repair; Soot Blowers, Repair; and Distilling Plant Repair are all being worked and are scheduled for completion in the fourth quarter, fiscal year 1970.

i. Steam Catapults

As "sub-lead" yard, Boston has been requested to provide Hunter's Point Naval Shipyard with a UM&S for piping removal, repair and installation. The UM&S based on data collected during overhaul of USS LEXINGTON (CVT 16) is being prepared for submission in the third quarter, fiscal year 1970.

2. Methods and Standards Branch Training

During 1969, the Methods and Standards Branch continued to emphasize training as a means for staff development. Two members of the branch attended evening courses at a local university on the subjects of Human Relations and Operations Research Applications. One supervisor attended a seminar of the Civilian Manpower Management Institute. One supervisor conducted courses in Work Measurement, Development of Standard Data and Manufacturing Processes at University College Northeastern University. One industrial Engineer and three Industrial

Engineering Technicians completed Army Management Engineering Training Agency (AMETA) training in Methods and Standards at Philadelphia Naval Shipyard. One Industrial Engineer participated in the Instructor Training Course at the Army Management Training Activity, Rock Island Arsenal. One Industrial Engineer participated in Computer Simulation in Navy Management (TRANSIM) seminars.

### 3. Special Accomplishment

A significant achievement by Boston Naval Shipyard during this fiscal year has been the installation of the first AN/SQS-35V Independent Variable Depth Sonar System. This installation was performed on USS GLOVER (AGDE-1) during the regular overhaul period 1 October 1968 to 13 May 1969. Although the successful completion of a prototype effort is in itself noteworthy, the accomplishment of this project is considered especially commendable in several respects. It was completed within the scheduled constraints established by NavShips (considering that the overall delay in availability was entirely attributed to boiler casualties); it was accomplished within the budget limitations set by NavShips and at less cost than the original planning estimate proposed by the Shipyard; the installation met all dockside and at-sea test requirements with no major discrepancies;

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and finally, the system performed unfailingly during the operational certification trials in Narragansett Bay. The fact that this project took place concurrently with a regular overhaul, major alterations and improvements to the PADLOC system and miscellaneous subsidiary projects sponsored by NavShips field activities on USS GLOVER further emphasizes the thoroughness with which it was planned and executed. As a result of experience gained during the IVDS installations on USS GLOVER and USS BARRY, NavShips assigned Boston Naval Shipyard "Lead-Yard" responsibility for development of a UM&S.

OCEAN ENGINEERING

Salvage.

1. The Deep Research Vehicle (DRV) ALVIN, owned and operated by Woods Hole Oceanographic Institute, swamped and sank on 16 October 1968 in approximately 5,000 feet of water, 80 miles southeast of Nantucket Island.

2. The Boston Naval Shipyard provided salvage assistance and material support as follows:

- a. Provided heavy lifting gear.
- b. Manufacturing of salvage gear and parts for salvage gear.
- c. Provided portable pumps
- d. Transportation of equipment and personnel
- e. Off loading of (DRV) ALUMINAUT from  
S.S. Stacey TIDE in August 1969
- f. Alterations on board USNS MIZAR to permit  
loading of (DRV) ALUMINAUT in August 1969
- g. Loading (DRV) ALUMINAUT on USNS MIZAR  
in August 1969.

### CEREMONIES

The following ceremonies of significance took place at the Shipyard during the year: .

#### CHANGE OF COMMAND

At a Change of Command Ceremony on 9 October 1969, Captain Raymond W. Burk, USN, relieved Rear Admiral Robert C. Gooding, USN, and assumed command of the Boston Naval Shipyard.

#### LEGION OF MERIT

Captain Raymond W. Burk, USN, Shipyard Commander, was awarded the Legion of Merit by the President of the United States - "For his meritorious conduct in the performance of outstanding service as Ship's Material Officer on the Staff of the Commander Naval Air Force, United States Pacific Fleet from 4 July 1967 to 22 September 1969....."

Presentation of the Award was made to Captain Burk by Rear Admiral Joseph C. Wylie, USN, Commandant of the First Naval District, at a ceremony in the Shipyard on 16 December 1969.

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SHIPS COMMISSIONED

| <u>SHIP</u>                      | <u>DATE</u> | <u>COMMANDING OFFICER</u>   |
|----------------------------------|-------------|-----------------------------|
| DESTROYER LUTJENS<br>(D 185)     | 22 Mar      | CDR Ansgar Bethge, GN       |
| USS WICHITA (AOR 1)              | 7 Jun       | CAPT Robt. R. Deibler, USN  |
| USS HARRY E. YARNELL<br>(DLG 17) | 12 Jul      | CAPT Walter G. Lessman, USN |
| USS WELCH (PG 93)                | 8 Sep       | LT Paul F. Woods, USN       |
| DESTROYER MOLDERS<br>(D 186)     | 20 Sep      | CDR Gunter Fromm, GN        |
| USS DEFIANCE (PG 95)             | 24 Sep      | LT John Kost, USN           |
| USS SURPRISE (PG 97)             | 17 Oct      | LT William Shiffer, USN     |
| USS MILWAUKEE (AOR 2)            | 1 Nov       | CAPT James W. Martin, USN   |
| USS BEACON (PG 99)               | 22 Nov      | LT Larry Seaquist, USN      |
| USS GREEN BAY (PG 101)           | 5 Dec       | LT Thomas O. Kerley, USN    |

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SHIPS DECOMMISSIONED

| <u>SHIP</u>            | <u>DATE</u> | <u>COMMANDING OFFICER</u>    |
|------------------------|-------------|------------------------------|
| * USS DU PONT (DD 941) | 23 May      | CDR Robt. H. Small, USN      |
| * USS DAVIS (DD 937)   | 31 Oct      | CDR Edward J. Mountford, USN |

SHIPS' DATA

|                               |    |
|-------------------------------|----|
| Regular Overhaul .....        | 18 |
| Restricted Availability ..... | 19 |
| Fitting Out .....             | 7  |
| Post Shakedown .....          | 5  |
| Conversion .....              | 1  |
| Inactivations .....           | 6  |
| Drydockings .....             | 34 |

\* To be recommissioned in 1970 following modernization

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The following PGM'S were transferred to foreign governments:

To Turkey ..... PGM 108  
To Iran ..... PGM 112  
To Thailand ..... PGM'S 113, 114, 115, 116, 117

The following ships were inactivated during the year:

January ..... USS RUNNER (SS 476)  
May ..... USS RANDOLPH (CVS 15)  
June ..... USS TOPEKA (CLG 8)  
June ..... USS ESSEX (CVS 9)  
December ..... USS WILKINSON (DL 5)  
December ..... USS WILLIS A . LEE (DL 4)



INCENTIVE AWARDS PROGRAM

BENEFICIAL SUGGESTION PROGRAM

|                                    |            |
|------------------------------------|------------|
| Suggestions received .....         | 2, 283     |
| Total awards granted .....         | 879        |
| Cash Awards .....                  | \$ 43, 546 |
| First-year estimated savings ..... | \$757, 567 |

SUPERIOR ACCOMPLISHMENT AWARDS

|                      |           |
|----------------------|-----------|
| Number awarded ..... | 376       |
| Cash Awards .....    | \$69, 037 |

MERITORIOUS CIVILIAN SERVICE AWARD

|                  |   |
|------------------|---|
| (HONORARY) ..... | 1 |
|------------------|---|

BLOOD DONOR PROGRAM

|   |         |
|---|---------|
| Number of Donors .....                              | 1, 885  |
| Gross Total Blood Donations to 31 December 1969 ... | 44, 312 |

EMPLOYMENT

(Civilian on-board figures)

As of 31 December 1969, there were 7,350 civilian personnel employed at the Boston Naval Shipyard. This is a decrease in the number employed during 1968.

CIVILIAN PAYROLL

|  |                         |
|--|-------------------------|
| RETIREMENT.....                          | \$ 3,826,329.36         |
| FEDERAL INCOME TAX.....                  | 10,226,899.84           |
| STATE INCOME TAX .....                   | 1,673,222.08            |
| FEDERAL INSURANCE CONTRIBUTION ACT ..... | 18,312.51               |
| BONDS.....                               | 2,171,094.07            |
| CONTRIBUTION NOTES/BONDS .....           | 103,390.60              |
| EMPLOYEES LIFE INSURANCE FUND .....      | 647,895.80              |
| UNION DUES DEDUCTIONS .....              | 129,277.39              |
| FEDERAL EMPLOYEES HEALTH BENEFITS .....  | 1,690,193.52            |
| NET TAKE-HOME PAY.....                   | 45,886,237.55           |
| GROSS TOTAL.....                         | <u>\$ 66,372,852.72</u> |

COST REDUCTION

The Boston Naval Shipyard exceeded by \$1,255,000 (58%) its assigned FY 1969 cost reduction goal of \$2,151,000 under the Department of the Navy Cost Reduction Program. The final cost reduction total was \$3,406,000.

CHARITABLE CAMPAIGNS FOR CALENDAR YEAR 1969

Total Amount Contributed (Combined Federal Campaign) ...\$59,618.35

Christmas Parties for Underprivileged Children

|                                      |            |
|--------------------------------------|------------|
| Amount collected: .....              | \$8,130.28 |
| Amount expended: .....               | \$8,130.28 |
| Number of parties held .....         | 7          |
| Number of children entertained ..... | 150        |

Amounts distributed to various charities as  
follows:

|  |            |
|--|------------|
| Para Tours .....   | 350.00     |
| Shipyard Chaplain for needy families<br>of servicement .....               | 100.00     |
| Long Island Hospital Chaplain for items<br>for hospitalized patients ..... | 100.00     |
| Globe Santa .....  | 100.00     |
| Home for Little Wanderers .....  | 200.00     |
| Jimmy Fund .....   | 92.00      |
| Needy children of deceased employees of<br>Shops 51 and 67 .....           | 2,000.00   |
| Salvation Army .....   | 100.00     |
| The Fernald School for Retarded Children                                   | 100.00     |
| Total.....   | \$3,142.00 |

COMMUNITY PROJECTS

Various community projects in which the Boston Naval Shipyard participates are as follows:

- (a) Federation of Charlestown Organizations
- (b) Friends of the Charlestown Library
- (c) Boy Scouts, Girl Scouts, Cub Scouts and Sea Scouts. Week-end tours of the Shipyard were arranged for these groups during the year and, where feasible, visits on board ships were included.
- (d) Tours of the Shipyard Industrial shops were arranged for various Vocational School Groups.
- (e) Press, Radio and Television Media in Boston and cities and towns in Massachusetts.
- (e) Commonwealth of Massachusetts Employment Agencies.

COMMUNICATIONS

1. Following is the average volume of message traffic for 1969:

|          | <u>Narrative</u>     | <u>Data</u>         |
|----------|----------------------|---------------------|
| Outgoing | 80 Messages per day  | 69 Messages per day |
| Incoming | 119 Messages per day | 94 Messages per day |

2. The Consolidated Communication Center is presently using the AUTODIN Teletypewriter System to transmit and receive all narrative and data message traffic. Plans are being made to replace this system with the AUTODIN DSTE System - work to begin on the project beginning by mid-1970.

AWARDS RECEIVED BY SHIPYARDFIRE PREVENTION AWARD

The Boston Naval Shipyard was selected by the National Fire Protection Association for the Second Place Award in the Military Division for Group I Activities (Over 3, 500 personnel).

ORIENTATION AND TRAINING COURSES

Senior Foreign Naval Officers' Special Orientation Tour.

This Orientation Tour is sponsored annually by the Naval Ship Systems Command. The objectives of the program are:

1. To provide senior foreign naval officers with a better understanding of the United States Navy's concepts and methods of Shipyard Management including broad command, managerial control and professional functions.
2. To foster closer working relationships among senior naval officers of foreign countries and with United States Naval Officers.

This Orientation took place during the period 2 May to 10 May 1969. The officers were given a tour of the waterfront facilities and the industrial shops and were briefed on the following:

- a. Production, Planning and Control.
- b. Hull and Mechanical Work, including propeller balancing, shafting, propulsion systems, high-pressure steam systems, high-pressure welding, boiler and turbine repairs.
- c. Electrical, Electronics and Weapons Systems.

Orientation also included the following:

- a. A tour of Supply spaces in the Shipyard and special areas of interest to individual officers.
- b. A visit to Massachusetts Institute of Technology for a tour of the Instrumentation Laboratory for the Apollo 8 Moon Shot; a briefing on SSP-deep submergence; and a visit to the model towing tank.
- c. At Newport, Rhode Island, a tour of the Destroyer Tender Repair Shops on USS PUGET SOUND (AD 39).
- d. Tour of the facilities at the General Electric Manufacturing Plant, Lynn, Massachusetts.

The visiting Foreign Officers were:

|   |                    |
|---|--------------------|
| CAPT ANAT Hongskul .....                | Thailand           |
| CAPT Menelaos PASSAS .....              | Greece             |
| CAPT Guillermo MONTERO Letelier .....   | Chile              |
| CAPT Husseyin CELEBI .....              | Turkey             |
| CDR Kumaran Ramabharda MENON .....      | India              |
| CDR Pedro Paulo Charnaux SERTA .....    | Brazil             |
| CDR PRAMUAL Gesorn .....                | Thailand           |
| LTCOL (CDR-USN) SANJOTO .....           | Indonesia          |
| LCDR Hector P. ACAYAN .....             | Philippines        |
| CDR Rafael Cesar GUTIERREZ Dominquez .. | Dominican Republic |
| CAPT (LT-USN) PRAMONO Soerasno .....    | Indonesia          |

### MECHANICAL GROUP TRAINING

The Outside Machine Shop (Shop 38) and the Boiler Shop (Shop 41), Production Department, set up and implemented funded training programs for Mechanic and Mechanic Limited and Helper rates. Approximately 105 men were trained by qualified instructors in the up-to-date technology necessary to perform the missions of these shops.

During the year, the Mechanical Group has been extremely active in promoting employee development. The extensive use of the Limited Mechanic rate, inactive for many years, has given every employee a better chance for advancement and has assured him of the chance to profitably put to use his new knowledge and skills.

### RESEARCH AND DEVELOPMENT PROJECTS

The principal project, sponsored by NAVSEC, was concerned with the search for a suitable non-metallic rope for lifelines as a substitute for conventional bronze wire ropes. The purpose of this substitute rope was to combat radio frequency interference caused by the metallic ropes. Other intended applications were for antenna guylines and for deep sea mooring.



A glass fibre rope reinforced with epoxy resin was successfully evaluated, and a suitable means was developed for socketing the ends of the rope with poured mixtures of resins. Lifelines of this type were installed for service evaluation on USS NORTHAMPTON and USS ALBANY.

A total of 276 Navy personnel attended the Shipyard's Boiler-Water-Feedwater Test and Treatment Course, conducted by the Chemical Laboratory.

#### FEDERAL SUMMER EMPLOYMENT PROGRAM.

During the past summer the Shipyard employed 268 disadvantaged youths under the Federal Summer Employment Program for Youth. The youth played an important role in the development of programs and training as a result of an interest check list and questionnaire administered during the orientation. Formal training included a seven-week typing course, a drug seminar and an occupational workshop. Approaches not previously utilized included the presentation of a minority history course, the use of audio-visual aids to teach the typing course, the conduct of an office procedures seminar to complement the typing training and the development of a revised Merit Recognition Program featuring built-in job performance

incentives. Three counselors provided vocational, educational and personal counseling throughout the summer.

### PROJECT VALUE

The focus of this program shifted to Phase II, the employment aspect of the project. Twenty-one trainees received career-conditional status, three moved in to the apprentice program, while six received promotions to EAM operators and helpers. The Program, as designed, visualized up to a 21-month training periods (9 months of pre-employment and 12 months as a Worker Trainee) most of the converted trainees were expected to move to target positions in about half that time.

### NEIGHBORHOOD YOUTH CORPS (NYC)

An average of 25 NYC enrollees at a time received job training under an agreement with Action of Boston Community Development, Inc. Since the Shipyard first began serving as a work training site, 226 NYC enrollees have received counseling and job training in widely varying trade and office vocations under the Neighborhood Youth Corps Program.

ACTIVITIES OF THE CHAPLAIN

1. Conduct Protestant Divine Services in the Shipyard Chapel:
  - a. Wednesday noon Devotional Services.....1210 - 1230
  - b. Sunday Morning Service.....1045
2. See that Catholic Mass is celebrated:
  - a. Sundays in the Shipyard Chapel..... 0930
  - b. Daily at noon during Lent and on Holy Days of  
Obligation (Civilian Priests).
3. Organized a Sunday School for children living in the Shipyard and other dependents, meeting at 0930 in the Library .
4. Maintain Office in Building 38/2 for Counselling.
5. Coordinate Jewish Program with the assistance of a Lay Leader.
6. Accompany the Casualty Assistance Calling Officer (CACO) on initial calls.
7. Arrange for special services:
  - a. Easter Sunrise Service held aboard USS CONSTITUTION  
(IX 21)
  - b. As need may arise, such as Funerals, Weddings, etc.
8. Available for prayers of invocation and commissioning or decommissioning of ships.

9. Coordinate any program that arises with regard to Civilian Churches or Clergy.
10. Arrange for the use of the Movie Hall for special groups.
11. A member of the Program Committee at the Armed Forces YMCA in Charlestown.
12. Discussion Leader for the YMCA Coffee House Dialogue Group.

ROSTER OF OFFICERS

SHIPYARD COMMANDER'S OFFICE

BURK, Raymond W., CAPT, USN, Shipyard Commander

PLANNING DEPARTMENT

COLLINS, John T., CAPT, USN, Planning Officer

SIERER, Payson D., CDR, USN, P. & E. Superintendent

GARDNER, Richmond, CDR, USN, Design Superintendent

BOYLE, Ronald A., LCDR, USN, Asst. P. & E. Superintendent

SCHLICHT, Donald L., LCDR, USN, Asst. P. & E. Supt.

COLANGELO, James W., LCDR, USN, Asst. P. & E. Supt.

STEPHENS, William L., LCDR, USN, Asst. P. & E. Supt.

RIDDELL, Robert A., LCDR, USN, Asst. P. & E. Supt.

NEELY, Eugene E., LT, USN, Asst. Design Superintendent

PRODUCTION DEPARTMENT

LAKEY, Keith G., CAPT, USN, Production Officer

WOLFORD, Richard S., CAPT, USN, Production Engr. Supt.

NORRIS, William J., CAPT, USN, Repair Ship Supt.

STRUVEN, Robert L., CDR, USN, Asst. Repair Supt.

MC DANIEL, James G., LCDR, USN, Asst. Repair Supt.

CLEVENGER, Redmond L., LCDR, USN, Asst. Repair Supt.

BOWLEY, George A., LCDR, USN, Asst. Repair Supt.

GOSSELIN, Henry E., LCDR, USN, Ship Superintendent

HARNEY, Walter J., LT, USN, Ship Superintendent

KODGER, Herbert E., LT, USN, Ship Superintendent

OFFENBERG, Jerome W., LT, USN, Asst. Ship Supt.

GRISWOLD, Robert J., LT, USN, Ship Superintendent

BENNETT, Bobby E., LT, USN, Ship Superintendent

VANDUZER, Roger E., LT, USN, Ship Superintendent

LEARY, Arthur R., LTJG, USN, Asst. Ship Supt.

PAGLIERANI, Ronald J., LTJG, USN, Asst. Ship Supt.

CASTELLAN, Carl P., LTJG, USN, Ship Superintendent

O'CONNOR, Joseph M., LTJG, USN, Ship Superintendent

DIEHR, George E., LTJG, USN, Ship Superintendent

SPENCE, Herbert NMN, Jr., ENS, USN, Asst. Ship Supt.

BROOKS, James D., CWO-4, USN, Ship Superintendent

PERKINS, Daniel J., CWO-3, USN, Ship Superintendent

BECK, William A., CWO-2, USN, Asst. Ship Superintendent

PUBLIC WORKS DEPARTMENT

LIBERTY, Harold F., CAPT, CEC, USN, Public Works Officer

MAC CALL, Bruce L., LCDR, CEC, USN, Asst. Public Works  
Officer

HENDRICK, Larry F., LCDR, CEC, USN, Assistant Program  
Manager

BROCKMAN, Robert W., Jr., LT, CEC, USN, Staff Assistant

SUPPLY DEPARTMENT

ANGELOPOULOS, John C., CAPT, SC, USN, Supply Officer and  
First Naval District Supply Officer

HENDERSON, John S., CDR, SC, USN, Asst. Supply Officer

SCHAAF, Alvin D., LCDR, SC, USN, First Naval District  
Material Supply Superintendent

HUNEYCUTT, Herbert K., LCDR, SC, USN, Purchase Supt.

MENEELY, Frank T., LT, SC, USN, Control Superintendent

HISLOP, Charles E., LT, SC, USN, Asst. Control Superintendent

BEAUCHAINE, Roger A., LT, SC, USN, Material Superintendent

WELCH, Kenneth T., LT, SC, USN, Asst. Material Supt.

HAVERTY, Lawrence J., JR., LT, SC, USN, Special Assistant

SCHMITT, Thomas W., LTJG, SC, USN, Asst. Purchase Supt.

MENARD, Ronald (N), LTJG, SC, USN, Food Service Officer

COMPTROLLER DEPARTMENT

ROBISON, John T., CAPT, SC, USN, Comptroller

MEDICAL DEPARTMENT

O'NEIL, Roger W., CAPT, MC, USN, Medical Officer

PETERS, Norman E., LCDR, MC, USN, General Practitioner

CAPOOT, Gerald D. , Jr., LT, MC, USN, General Practitioner

ROSENBERG, James W., LT, MC, USN, General Practitioner

BAKER, George F., LT, MC, USN, Medical Administrative  
Officer

DENTAL DEPARTMENT

PIERCE, Howard W., CAPT, DC, USN, Dental Officer

PISTOCCO, Louis R., CDR, DC, USN, General Practitioner

WOODWORTH, George K., CDR, DC, USN, Periodontist

SMITH, Maurice M., LCDR, DC, USN, Prosthodontist

JOHNSON, Brian R., LT, DC, USN, General Practitioner

MALKEMUS, Charles M., LT, DC, USN, General Practitioner

DOUGHERTY, Michael B., LT, DC, USN, General Practitioner

WATERS, William H., LT, DC, USN, General Practitioner

FRIEDMAN, Jonathan M. , LT, DC, USN, General Practitioner

KWIATKOWSKI, Stephen J. , LT, DC, USN, General Practitioner

FINKEL, Charles E., LT, DC, USN, General Practitioner



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ADMINISTRATIVE DEPARTMENT

POWELL, John C., CDR, USN, Administrative Officer

MOWRY, John J., LCDR, CHC, USN, Chaplain

TAYLOR, Hugh M., LT, USN, Ship Operations Superintendent

KENNEDY, John J., LT, USN, Naval Personnel Officer

FOUNTAIN, Clifford A., LTJG, USN, Communication Supt.

COMPUTER APPLICATIONS SUPPORT & DEVELOPMENT

OFFICE (CASDO)

MASSA, Lawrence L., LCDR, USN, Officer in Charge

GOODMAN, Ronald M., LT, USN, Assistant Officer in Charge.

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MUSTER ROLL

ENLISTED PERSONNEL ASSIGNMENTS

STEWARD DIVISION

|                     |         |     |
|---------------------|---------|-----|
| SAYLOR, Nero        | (b) (6) | SDC |
| FORD, Harold M.     |         | SDC |
| BROWN, Isaac W.     |         | SD1 |
| RULIVA, Joseph L.   |         | SD2 |
| HAGAN, Ollie        |         | SD2 |
| AMO, Rogelio B.     |         | SD2 |
| CARILLO, Rolando V. |         | SD3 |
| MACK, Johnnie       |         | SD3 |
| LIPA, Hector E.     |         | TN  |
| NASIS, Rizalino C.  |         | TN  |

SUPPLY OVERHAUL ASSISTANCE PROGRAM

|                      |         |      |
|----------------------|---------|------|
| CUNNINGHAM, Clair E. | (b) (6) | SKCS |
| GAGNE, Donald P.     |         | SKCS |
| BREEN, Raymond E.    |         | SKC  |
| MONTOYA, Venancio E. |         | SKC  |
| CAPANAS, Conrado Q.  |         | SK1  |

MEDICAL DEPARTMENT

|                         |         |     |
|-------------------------|---------|-----|
| CURRIER, Elwood E., Jr. | (b) (6) | HMC |
| HYNES, Samuel M.        |         | HM1 |
| DEGREIF, Larry L.       |         | HM1 |
| WELLS, David E.         |         | HM1 |
| FOLEY, Jerome L.        |         | HM2 |
| GAY, Charles K.         |         | HM2 |
| HARD, Francis M.        |         | HM2 |
| MARTIN, Brooke G.       |         | HM2 |
| OLSEN, Stephen A.       |         | HM2 |
| SHULMAN, Robert M.      |         | HM2 |
| THOMAS, Griffith L.     |         | HM2 |
| PETERSON, Stephen C.    |         | HM3 |
| RUTLEDGE, Robert G.     |         | HM3 |
| SEYMOUR, Terry W.       |         | HM3 |
| BEECHER, David L.       |         | HN  |
| LOPEZ-RODRIGUEZ, Julio  |         | HN  |

DENTAL DEPARTMENT

|                    |         |      |
|--------------------|---------|------|
| DONAHUE, John J.   | (b) (6) | DTCS |
| HOBBS, Reginald G. |         | DT2  |

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DENTAL DEPARTMENT (Cont'd)

|                       |         |     |
|-----------------------|---------|-----|
| LUSTAN, Rufino G.     | (b) (6) | DT2 |
| CORWIN, Alan B.       |         | DT3 |
| DELATORRE, Anthony M. |         | DT3 |
| GILMAN, Barry L.      |         | DT3 |
| MARSHALL, Charles G.  |         | DT3 |
| MC COLLUM, Paul D.    |         | DT3 |
| NISSEN, John T.       |         | DT3 |
| SCHECTER, Philip G.   |         | DT3 |
| BONIN, Bruce K.       |         | DN  |
| HENN, Leo A.          |         | DN  |
| KENNEDY, Llewellyn D. |         | DN  |
| STORM, Jon A.         |         | DN  |
| WYNDER, Larry L.      |         | DN  |
| JANEY, Timothy P.     |         | DA  |

WATERFRONT SUPPORT DIVISION

|                         |         |      |
|-------------------------|---------|------|
| WICKWIRE, Leonard       | (b) (6) | ENCS |
| SOLLENBERGER, Harold L. |         | MMC  |
| STAPLES, Charles W.     |         | EMC  |

WATERFRONT SUPPORT DIVISION (Cont'd).

|                      |         |         |
|----------------------|---------|---------|
| CARDOZA, William D.  | (b) (6) | SF1     |
| HALE, Allen          |         | MM1     |
| SOCALL, Allan E.     |         | BT1     |
| SADZEWICZ, Robert C. |         | EM1     |
| BARBOUR, William P.  |         | EM2(SS) |
| SERENO, Kenneth H.   |         | CS2     |
| KREIDER, Douglas F.  |         | SA      |

SERVICE CRAFT

|                          |         |      |
|--------------------------|---------|------|
| SMITH, Robert L.         | (b) (6) | BMCS |
| HUSSEY, Eugene J.        |         | BM1  |
| COLVIN, Joseph H.        |         | BM2  |
| AKIN, Clifton L.         |         | EN1  |
| DEATON, Robert L.        |         | EN1  |
| STAUB, Stephen A., Jr.   |         | EN1  |
| MACKEY, Joseph M.        |         | EN2  |
| GRANILLO, Eusavio C.     |         | EN3  |
| FISHER, Warren G.H., JR. |         | EM2  |
| HIX, George L.           |         | EM2  |

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SERVICE CRAFT (Cont'd)

|                        |         |      |
|------------------------|---------|------|
| PEREGRINO, Ramon S. J. | (b) (6) | CS3  |
| RIDDELL, Douglas C.    |         | CS3  |
| WHITE, Kenneth B.      |         | CSSN |
| BALTOSSER, Don W.      |         | FN   |
| BEHNKE, Dennis S.      |         | FN   |
| BERRYANN, Ronald G.    |         | FN   |
| THULIN, Dennis E.      |         | FN   |
| BARWICK, Daniel E.     |         | SN   |
| BATCHELOR, Robert F.   |         | SA   |
| BURCH, James R.        |         | SA   |
| CARD, Stephen T.       |         | SA   |
| TOMLINSON, John        |         | SA   |

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COMMISSARY DIVISION

|                       |         |      |
|-----------------------|---------|------|
| LITTLEFIELD, John H.  | (b) (6) | CSCS |
| FREDERICKS, Joseph R. |         | CSC  |
| LONG, David N.        |         | SK2  |
| BLACK, John N.        |         | CS1  |
| JOHNS, Paul K.        |         | CS1  |
| FORD, Morris A.       |         | CS2  |
| MC CARTY, Robert J.   |         | CS2  |
| NASON, Michael R.     |         | CS2  |
| PORKALOB, Ronald C.   |         | CS2  |
| SAWYER, Jesse L.      |         | CS2  |

MILITARY PERSONNEL DIVISION

|                       |         |      |
|-----------------------|---------|------|
| DAMBRISI, Reginald W. | (b) (6) | PN 2 |
|-----------------------|---------|------|

FRAZIER BARRACKS DIVISION

|                      |  |      |
|----------------------|--|------|
| BARNEY, Albert J.    |  | ENCS |
| KNOX, Joseph M., Jr. |  | ENCS |
| VANDYKE, David J.    |  | EN3  |
| PERRY, Charles E.    |  | SFM2 |

MILITARY PERSONNEL COMPLEMENT

The Military Personnel Complement at the end of the Calendar  
Year 1969 was as follows:

|                          |     |
|--------------------------|-----|
| Officer Personnel.....   | 72  |
| Enlisted Personnel ..... | 88  |
| Total.....               | 160 |

DISTINGUISHED VISITORS TO THE SHIPYARD

|              | <u>VISITOR</u>  | <u>REASON FOR VISIT</u>   |
|--------------|---|---|
| 22 March     | His Excellency, Dr. Rolf Pauls,<br>Ambassador of the Federal<br>Republic of Germany   | Participation in<br>Commissioning Ceremony<br>of DESTROYER LUTJENS<br>(D 185) |
| 22 March     | Vice Admiral Gert Jeschonnek,<br>GN, Ambassador of the Federal<br>Republic of Germany   | Principal Speaker at<br>Commissioning of<br>DESTROYER LUTJENS<br>(D 185)      |
| 22 March     | Admiral Bernard A. Clarey,<br>USN, Vice Chief of Naval<br>Operations  | Participation in<br>Commissioning Ceremony<br>of DESTROYER LUTJENS<br>(D 185) |
| 7 June       | The Hon. Robert B. Docking,<br>Governor of the State of<br>Kansas   | Principal Speaker at<br>Commissioning of<br>USS WICHITA (AOR 1)               |
| 30 June      | Vice Admiral Vincent P. De Poix,<br>USN, Deputy Director, Defense<br>Research and Engineering,<br>Office of the Secretary of<br>Defense | Principal Speaker,<br>Decommissioning of<br>USS ESSEX (CVS 9)                 |
| 12 July      | Admiral I. J. Galantin, USN<br>Chief of Naval Material  | Principal Speaker at<br>Commissioning of<br>USS YARRY E. YARNELL<br>(DLG 17)  |
| 20 September | Vice Admiral Karl Hetz, GN,<br>Commander in Chief, German<br>Fleet  | Principal Speaker at<br>Commissioning of<br>DESTROYER MOLDERS<br>(D 186)      |



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|              |   |   |
|--------------|---|---|
| 20 September | Mr. Hans Heinrich Sante,<br>German Consul General in<br>Boston                                      | Participation in<br>Commissioning of<br>DESTROYER MOLDERS<br>(D 186)  |
| 20 September | Vice Admiral Luther C. Heinz,<br>USN  | Participation in<br>Commissioning of<br>DESTROYER MOLDERS<br>(D 186)  |
| 24 September | The Hon. Ben Gaeth,<br>Mayor of Defiance, Ohio  | Principal Speaker at<br>Commissioning of<br>USS DEFIANCE (PG 95)  |
| 10 October   | Admiral Bernard A. Clarey,<br>USN, Vice Chief of Naval<br>Operations                                | To view facilities  |
| 20 October   | Senator Edward W. Brooke<br>of Massachusetts  | To learn what military<br>installations have done<br>and are doing in support<br>of the Department of<br>Defense Domestic Action<br>Program and to see what<br>the capabilities of these<br>installations might be to<br>support expanded pro-<br>grams of this nature. |
|              | The Hon. Curtis W. Tarr,<br>Asst. Secretary of the Air<br>Force for Manpower and<br>Reserve Affairs | )<br>)<br>)<br>)<br>)<br>Accompanying Senator<br>Brooke   |
|              | The Hon. Roger T. Kelley,<br>Asst. Secretary of Defense<br>for Manpower and Reserve<br>Affairs      | )<br>)<br>)<br>)<br>)   |

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|             |  |  |
|-------------|--|--|
|             | Colonel (AG) John E. Dienz )<br>Special Assistant to The )<br>Hon. Roger T. Kelley ) Accompanying<br>Colonel (AF) Robert W. ) Senator Brooke<br>Michels, SAFL, Escort )<br>Officer ) |  |
| 1 November  | The Hon. Glenn R. Davis,<br>Congressman, Wisconsin   | Principal Speaker,<br>Commissioning of<br>USS MILWAUKEE<br>(AOR 2)                             |
| 22 November | The Hon. Hamilton Fish, Jr.,<br>Congressman, 28th District,<br>New York  | Principal Speaker,<br>USS BEACON (PG 99)   |
| 22 November | The Hon. Charles F. Wolf,<br>Mayor of Beacon, New York   | Guest Speaker at<br>Commissioning of<br>USS BEACON (PG 99)                                     |
| 5 December  | Mr. Donald Engebos,<br>President, City Council,<br>Green Bay, Wisconsin  | Principal Speaker,<br>Commissioning of<br>USS GREEN BAY<br>(PG 101)                            |
| 19 December | Rear Admiral J. N. Shaffer,<br>USN, Commander, Cruiser<br>Destroyer Force Atlantic<br>Fleet  | Principal Speaker<br>Decommissioning of<br>USS WILKINSON (DL 5)<br>USS WILLIS A. LEE<br>(DL 4) |

COMMENDATIONS

| <u>DATE</u> | <u>RECEIVED FROM</u>   |
|-------------|--|
| 2 January   | C.O., Ship Repair Facility, San Francisco, Calif.                              |
| 2 January   | C.O., USS ESSEX (CVS 9)  |
| 10 January  | Commander, Naval Air Force, U.S. Atlantic Fleet                                |
| 10 January  | C.O., USS ESSEX (CVS 9)  |
| 15 January  | C.O., USS ALLAGASH (AO 97)   |
| 22 January  | Defense Supply Agency, Boston, Mass.   |
| 23 January  | C.O., USS GARCIA (DE 1040)   |
| 24 January  | National Fire Protection Association, Boston, Mass.                            |
| 4 February  | C.O., ROKS PUSAN (DD 93)   |
| 5 February  | C.O., Naval Personnel Research and Development<br>Laboratory, Washington, D.C. |
| 10 February | C.O., USS FRED T. BERRY (DD 858)   |
| 11 February | Commander Service Force Atlantic Fleet   |
| 17 February | C.O., USS WASP (CVS 18)  |
| 24 February | C.O., USS SAMUEL B. ROBERTS (DD 823)   |
| 25 February | Commander, Naval Air Force, Atlantic Fleet                                     |
| 27 February | C.O., USS NAUTILUS (SSN 571)   |
| 28 February | Commander, Naval Ship Systems Command  |

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| <u>DATE</u> | <u>RECEIVED FROM</u>   |
|-------------|--|
| 10 March    | Commander, Submarine Squadron TWO                                  |
| 24 March    | Commander, Pearl Harbor Naval Shipyard                             |
| 31 March    | Staff Judge Advocate, First Naval District, Boston                 |
| 1 April     | C.O., Naval Submarine Base, New London, Conn.                      |
| 4 April     | The Employers -Commercial Union Insurance<br>Group, Boston         |
| 8 April     | C.O., Naval Submarine Base, New London, Conn.                      |
| 10 April    | Munro Drydock, Inc., Chelsea, Mass.                                |
| 17 April    | C.O., USS KOELSCH (DE 1049)  |
| 17 April    | C.O., USS JULIUS A. FURER (DEG 6)                                  |
| 24 April    | Boston University College of Engineering, Boston,<br>Mass.         |
| 28 April    | Commander Service Force, U.S. Atlantic Fleet                       |
| 28 April    | District Passenger Transportation Officer,<br>First Naval District |
| 30 April    | C.O., USS MOALE (DD 693)   |
| 7 May       | Harvard University School of Public Health,<br>Cambridge, Mass.    |
| 14 May      | C.O., USS MOALE (DD 693)   |
| 22 May      | Regional Director, U.S. Civil Service Commission<br>Boston, Mass.  |

Boston Naval Shipyard

OPNAV REPORT 5750-1  
Calendar Year 1969

| <u>DATE</u> | <u>RECEIVED FROM</u>   |
|-------------|--|
| 27 May      | Defense Surplus Sales Office, Newport, R. I.                                       |
| 3 June      | Commander, Charleston Naval Shipyard,<br>Charleston, S. C.                         |
| 5 June      | Harvard University Graduate School of Business<br>Administration, Cambridge, Mass. |
| 9 June      | Commander, Philadelphia Naval Shipyard,<br>Philadelphia, Pa.                       |
| 11 June     | Commander, Charleston Naval Shipyard,<br>Charleston, S. C.                         |
| 12 June     | Commander, Naval Ship Systems Command  |
| 18 June     | C.O., USS BOSTON (CA 69)   |
| 19 June     | Commander, Long Beach Naval Shipyard,<br>Long Beach, Long Beach, Calif.            |
| 19 June     | Commander, Naval Ship Engineering Center   |
| 26 June     | C.O., USS KILAUEA (AE 26)  |
| 1 July      | C.O., USS ALBANY (CG 10)   |
| 14 July     | Commander, Naval Ship Systems Command  |
| 15 July     | C.O., USS NORTHAMPTON (CG-1)   |
| 16 July     | C.O., USS WILKINSON (DL 5)   |

Boston Naval Shipyard

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|--------------|--|
| 18 July      | C.O., USS SEVERN (AO 61)   |
| 19 July      | C.O., USS ALBANY (CG 10)   |
| 19 July      | C.O., USS KILAUEA (AE 26)  |
| 23 July      | C.O., USS WILKINSON (DL 5)   |
| 12 August    | C.O., USS HARRY E. YARNELL (DLG 17)  |
| 28 August    | C.O., USS WILKINSON (DL 5)   |
| 28 August    | Commander Naval Air Force, U.S. Atlantic Fleet                                   |
| 5 September  | Supervisor of Shipbuilding, Conversion and Repair,<br>USN, Jacksonville, Florida |
| 9 September  | Commander, Naval Ship Systems Command  |
| 12 September | General Ship and Engine Works, Inc., E. Boston,<br>Mass.                         |
| 15 September | C.O., USS PURDY (DD 734)   |
| 19 September | C.O., USS WELCH (PG 93)  |
| 24 September | Reynolds Submarine Services Corp., Miami, Fla.                                   |
| 27 September | Massachusetts Area Coordinator for Navy-Marine<br>MARS                           |
| 2 October    | C.O., USS NANTAHALA (AO 60)  |
| 4 October    | Commander Cruiser Destroyer Force, U. S.<br>Atlantic Fleet                       |
| 13 October   | C.O., USS HAMMERBERG (DE 1015)   |

Boston Naval Shipyard

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Calendar Year 1969

| <u>DATE</u> | <u>RECEIVED FROM</u>   |
|-------------|--|
| 22 October  | C.O., USS CHARLES S. SPERRY (DD 697)                           |
| 24 October  | C.O., USS SENECA (ATF 91)                                      |
| 27 October  | C.O., USS VOGELGESANG (DD 862)                                 |
| 5 November  | Lexington High School, Lexington, Mass.                        |
| 10 November | Professor Randig, Merrimack College,<br>No. Andover, Mass.     |
| 10 November | Department of the Army Headquarters,<br>Brooklyn, New York     |
| 11 November | C. O., USS SURPRISE (PG 97)                                    |
| 14 November | C.O., USS MILWAUKEE (AOR 2)                                    |
| 19 November | Destroyer LUTJENS, FGN   |
| 26 November | C.O., USS MILWAUKEE (AOR 2)                                    |
| 28 November | Commander, Naval Ship Systems Command                          |
| 28 November | C.O., Naval Publications and Forms Center<br>Philadelphia, Pa. |

ENCLOSURES

- Enclosure (1)      Photograph - Change of Command at Boston Naval Shipyard - Captain Raymond W. Burk, USN, relieves Rear Admiral Robert C. Gooding, USN, and assumes command, 9 October 1969.
- Enclosure (2)      Photograph taken during Change of Command Ceremony showing - left to right - Captain Raymond W. Burk, USN, Rear Admiral Joseph C. Wylie, USN, Commandant, First Naval District, and Rear Admiral Robert C. Gooding, USN, 9 October 1969
- Enclosure (3)      Photograph showing military and civilian Shipyard personnel attending Change of Command Ceremony, 9 October 1969
- Enclosure (4)      Program - Change of Command Ceremony, 9 October 1969
- Enclosure (5)      Photograph showing Senator Edward W. Brooke interviewing personnel during his visit to the Shipyard on 20 October 1969.
- Enclosure (6)      Photograph showing Captain Raymond W. Burk, USN, Shipyard Commander, being presented Legion of Merit by Rear Admiral Joseph C. Wylie, USN, Commandant, First Naval District, on 16 December 1969.
- Enclosure (7)      Shipyard Organization Charts (13) in effect in 1969.





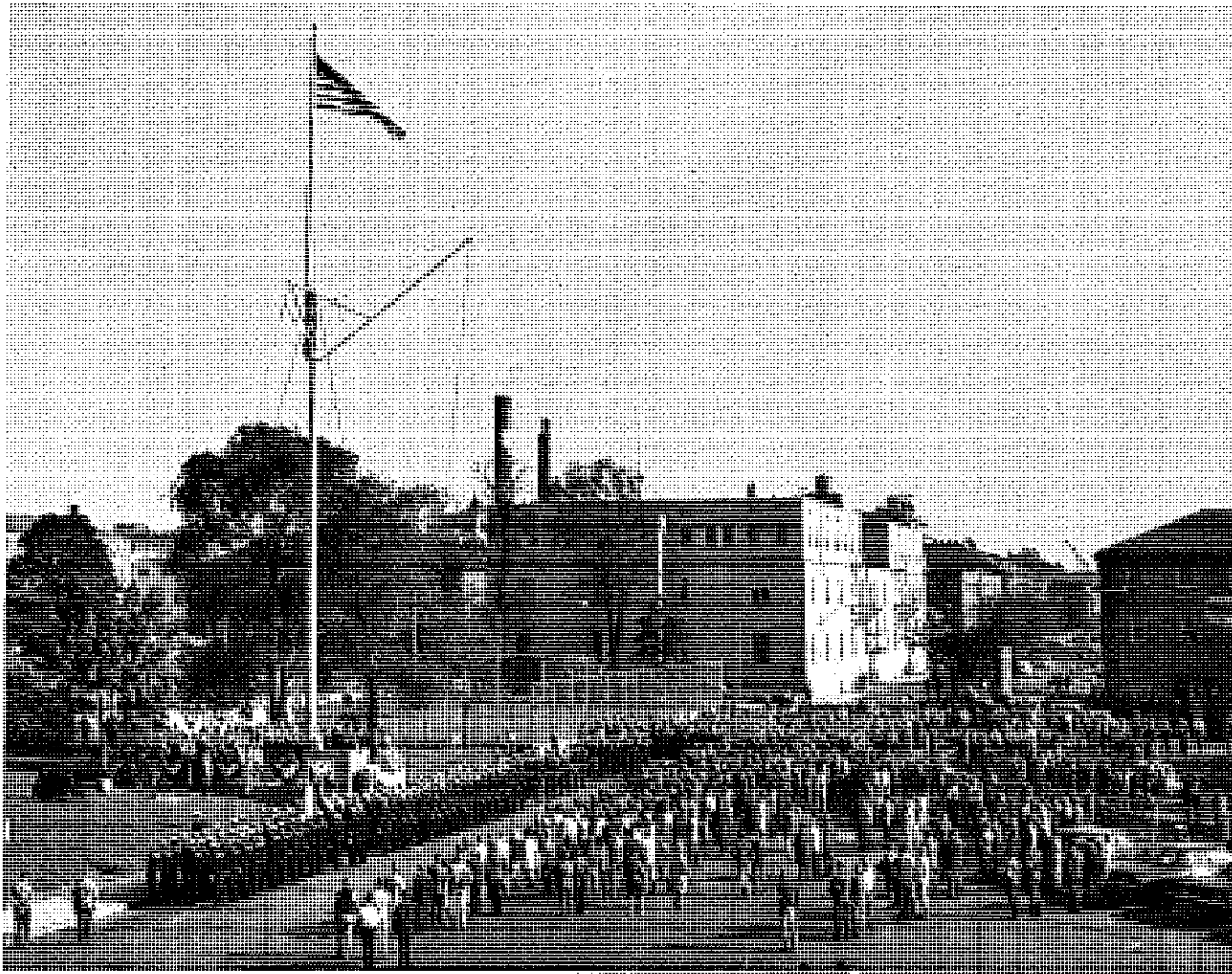
CHANGE OF COMMAND, BOSTON NAVAL SHIPYARD. Rear Admiral Robert C. Gooding, USN, is relieved of duty as Shipyard Commander by Captain Raymond W. Burk, USN, 9 October 1969.

Enclosure( 1)



CHANGE OF COMMAND, BOSTON NAVAL SHIPYARD. On 9 October 1969, Captain Raymond W. Burk, USN, relieved Rear Admiral Robert C. Gooding, USN, and assumed command of the Boston Naval Shipyard. In center is Rear Admiral Joseph C. Wylie, USN, Commandant, First Naval District.

Enclosure (2)

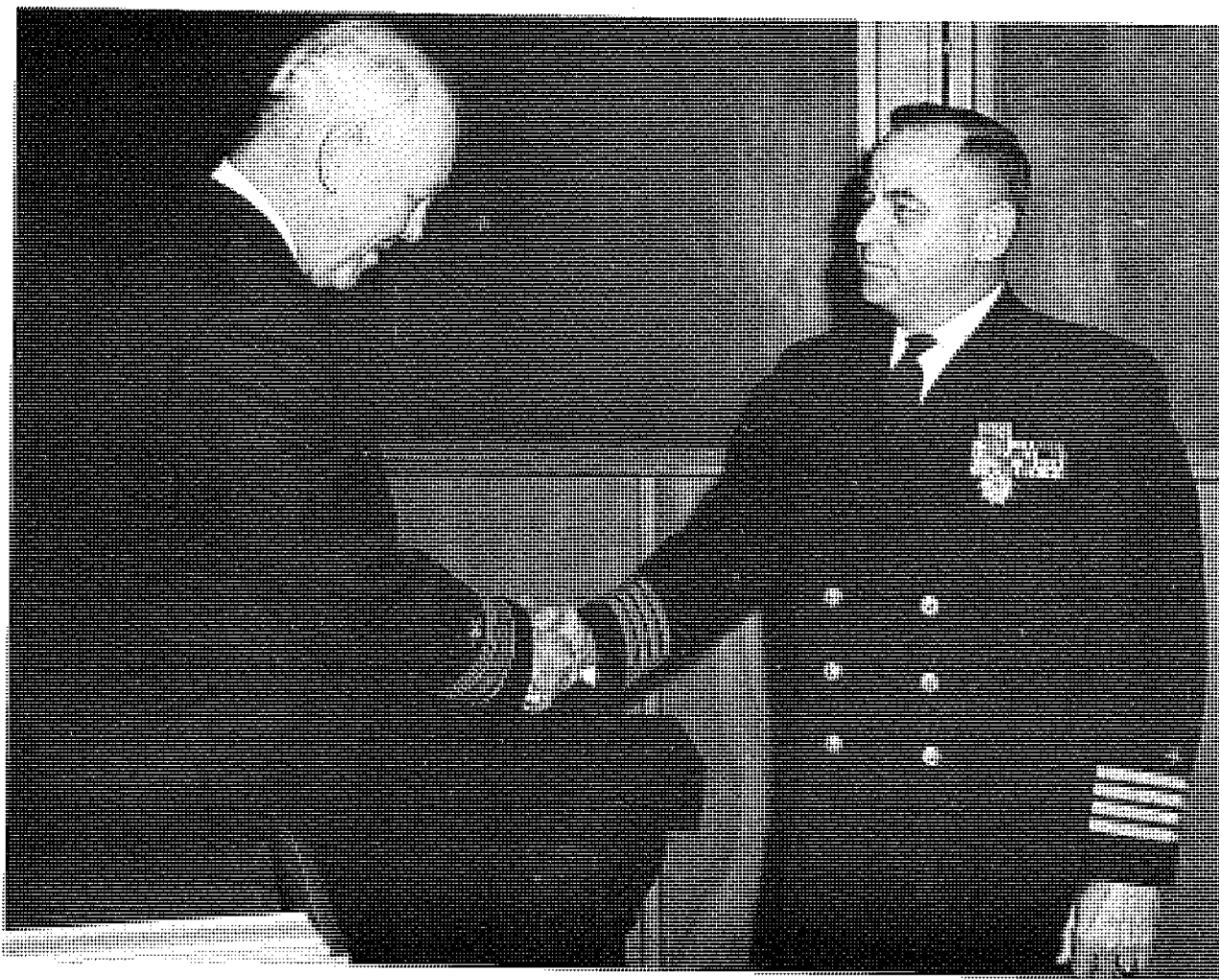


Shipyard military and civilian personnel attend Change of Command Ceremony at Boston Naval Shipyard on 9 October 1969 when Captain Raymond W. Burk, USN, relieved Rear Admiral Robert C. Gooding, USN, and assumed duty as Shipyard Commander.

Enclosure (3)



SENATOR EDWARD W. BROOKE, MASSACHUSETTS, visits the Shipyard.  
On 20 October 1969, Senator Brooke, following a briefing on what the Shipyard was doing in support of the Department of Defense Domestic Action Program - Summer Aid and Project Value Programs - toured the Shipyard accompanied by Captain Raymond W. Burk, USN, Shipyard Commander. Photo shows Senator Brooke interviewing some Project Value enrollees.

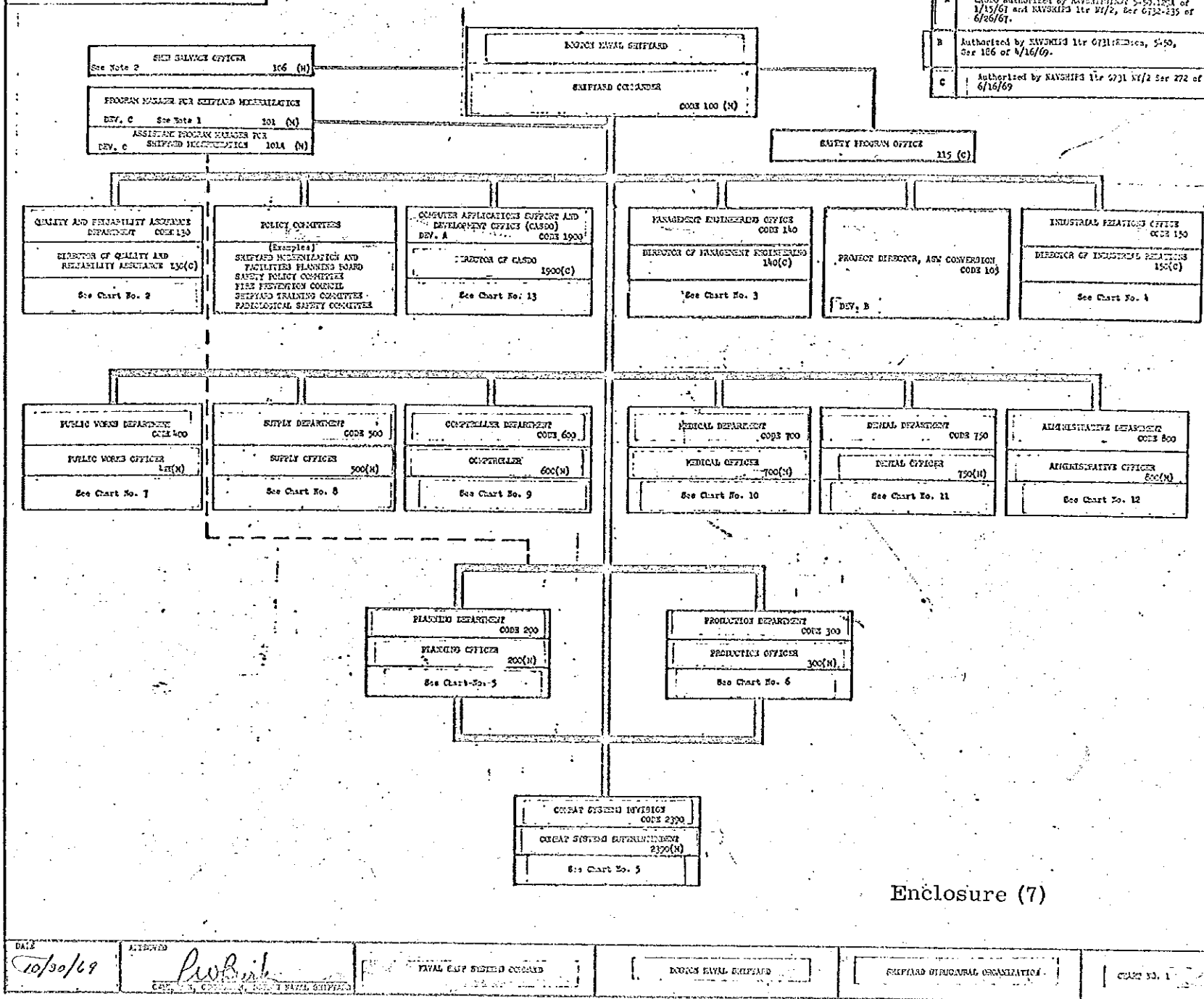


LEGION OF MERIT. Captain Raymond W. Burk, USN, Commander, Boston Naval Shipyard is presented the Legion of Merit "For exceptionally meritorious conduct in the performance of outstanding service as Ships Material Officer on the Staff of Commander, Naval Air Force, U.S. Pacific Fleet..." Photo shows Rear Admiral Joseph C. Wylie, USN, Commandant, First Naval District making the presentation, 16 December 1969.

NO  
1. Additional duty of Public Works Officer, Code 400  
2. Additional duty of Docking Officer, Code 3359

# DEVIATIONS

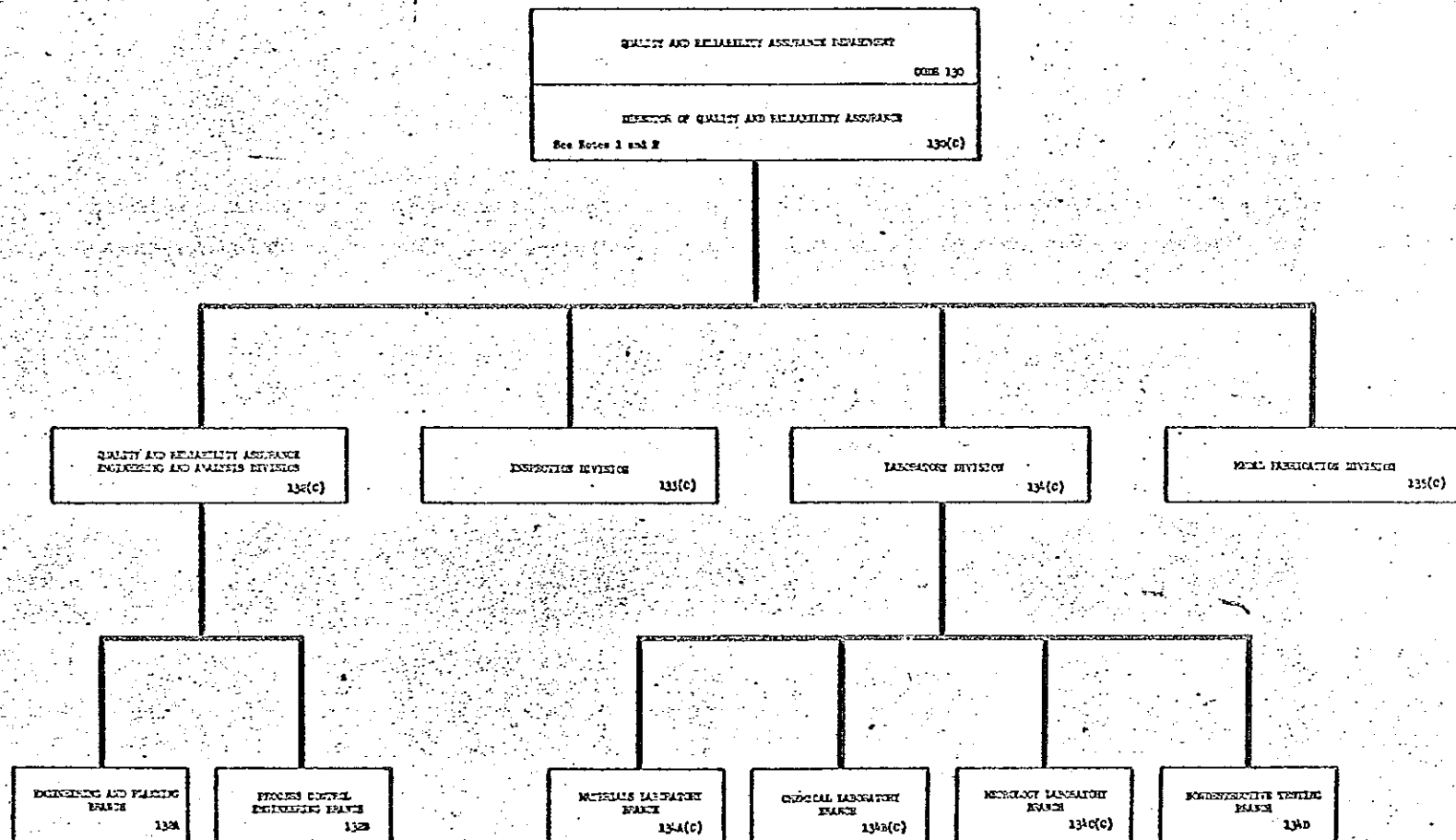
- A CADO authorized by NAVSUPINST 5-50.125A of 1/15/61 and NAVSUPINST 1tr VI/2, Sec 6732-235 of 6/26/61.
- B Authorized by NAVSUPINST 1tr VII/2, Sec 5-50, Sec 156 of 4/16/69.
- C Authorized by NAVSUPINST 1tr VII/2, Sec 272 of 4/16/69.



Enclosure (7)

|                  |                         |                    |                    |                       |             |
|------------------|-------------------------|--------------------|--------------------|-----------------------|-------------|
| DATE<br>10/30/69 | APPROVED<br>[Signature] | TOTAL EMP SHIPYARD | DOCK EVAL SHIPYARD | SHIPYARD ORGANIZATION | CHART NO. 1 |
|------------------|-------------------------|--------------------|--------------------|-----------------------|-------------|

YAL:  
Administrative support services provided by Code 334.  
2. Processing requests for material, equipment, and services, and maintaining inventory control of Class III and IV plant equipment performed by Code 335.



DATE  
12/16/68.

APPROVED  
*[Signature]*  
SVP, DEPT. OF QUALITY AND RELIABILITY ASSURANCE

NAVAL SHIP SYSTEMS COMMAND

NAVAL SHIP SYSTEMS COMMAND

QUALITY AND RELIABILITY ASSURANCE DEPARTMENT

CHART NO. 2

NOTE

1. Designated as Space Control Director and Position Management Officer.

MANAGEMENT ENGINEERING OFFICE

CODE 140

DIRECTOR OF MANAGEMENT ENGINEERING

See Note 1

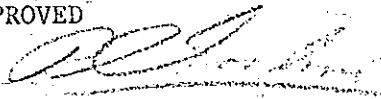
140 (C)

MANAGEMENT PLANNING DIVISION

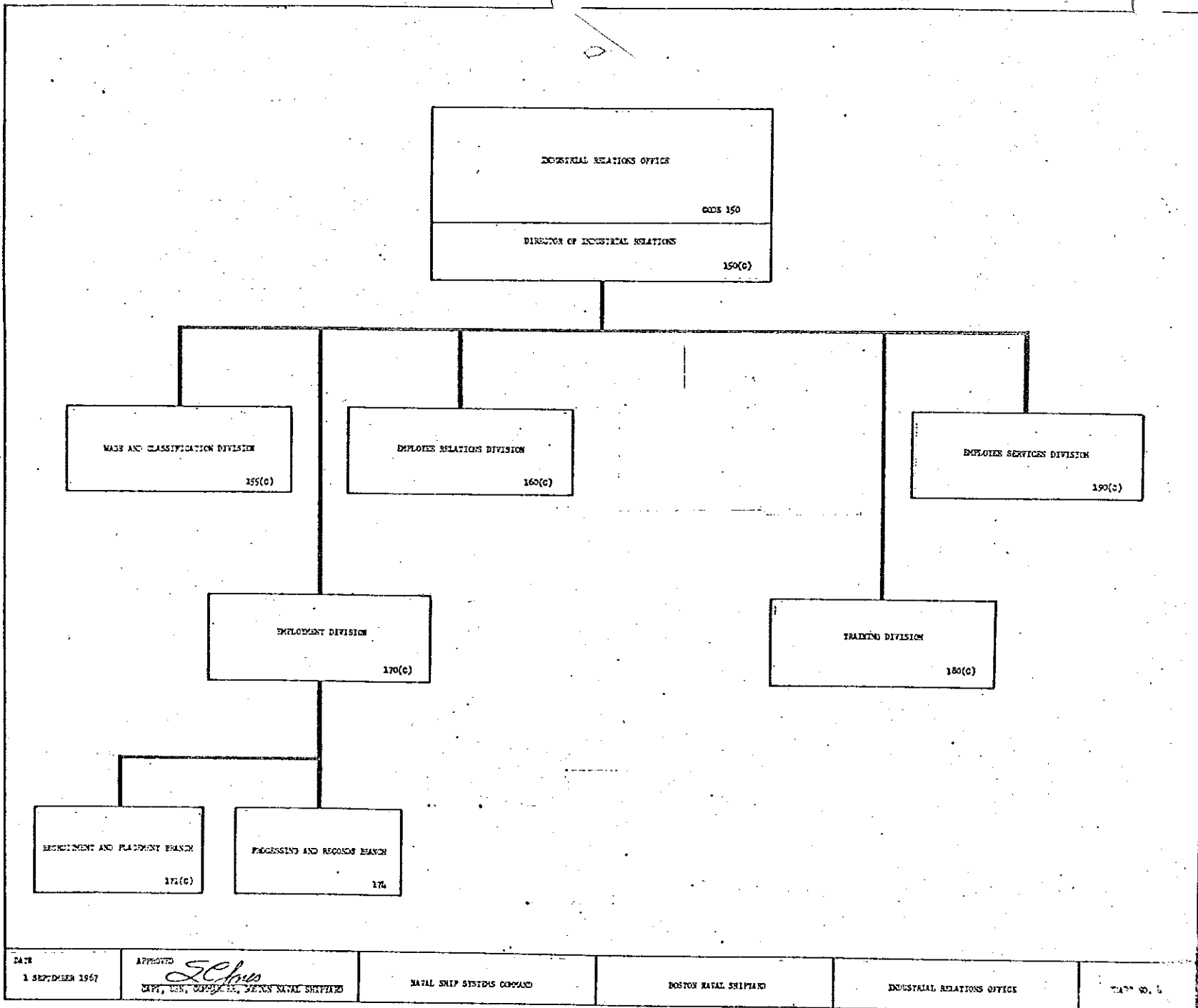
141

INDUSTRIAL PLANNING DIVISION

142

|                     |  |                               |                          |                                  |               |
|---------------------|--|-------------------------------|--------------------------|----------------------------------|---------------|
| DATE<br>29 SEP 1969 | APPROVED<br><br>RADM, USN<br>COMMANDER, BOSTON NAVAL SHIPYARD | NAVAL SHIP<br>SYSTEMS COMMAND | BOSTON NAVAL<br>SHIPYARD | MANAGEMENT<br>ENGINEERING OFFICE | CHART NO<br>3 |
|---------------------|--|-------------------------------|--------------------------|----------------------------------|---------------|





DATE  
1 SEPTEMBER 1967

APPROVED  
*[Signature]*  
CAPT, USN, USNNAVAL SHIPYARD

NAVAL SHIP SYSTEMS COMMAND

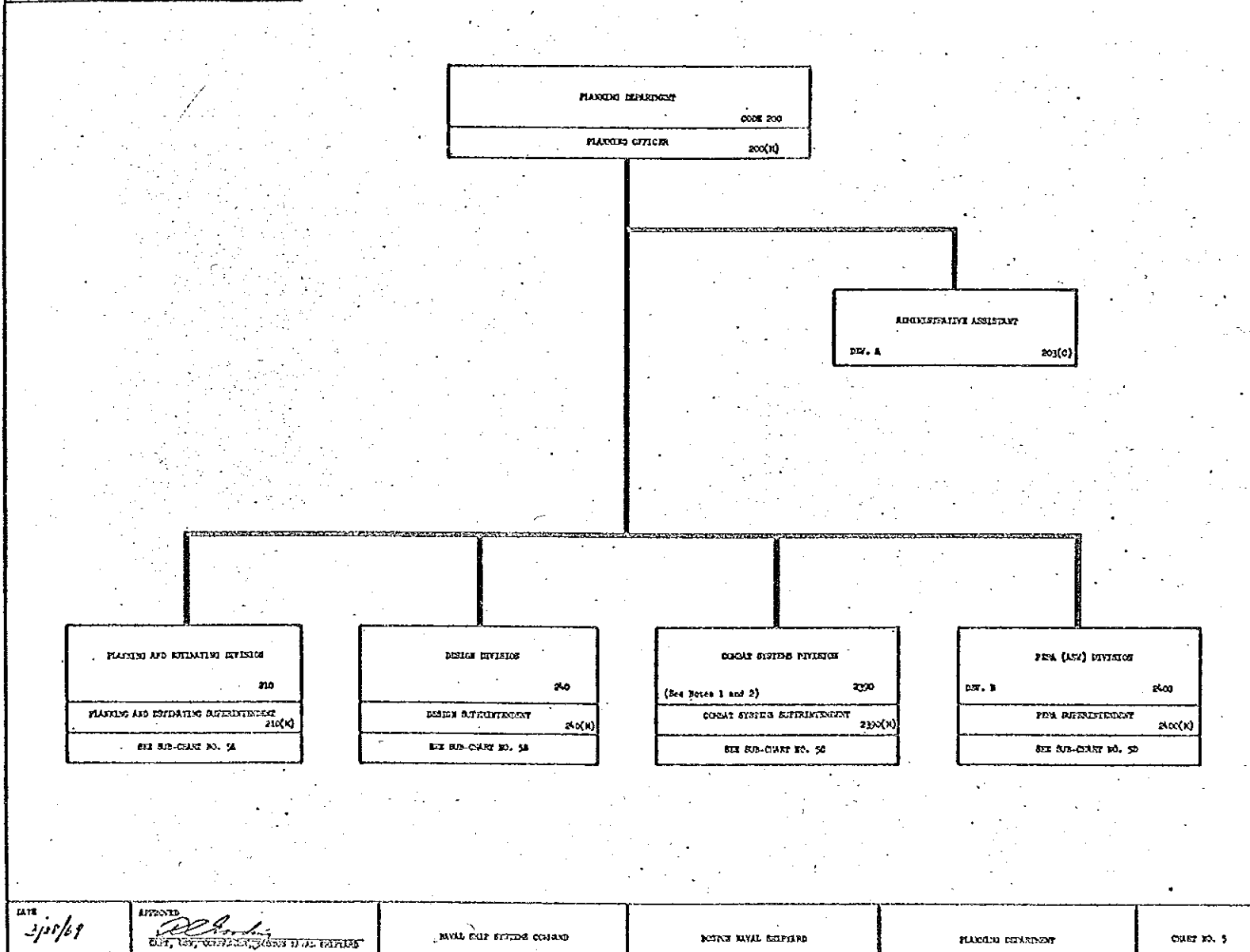
BOSTON NAVAL SHIPYARD

INDUSTRIAL RELATIONS OFFICE

FORM NO. 1

NOTES:  
 1. Code 2300 has both Planning and Production responsibilities; refer ENS 2400, Chapters VII and VIII.  
 2. Reports directly to Brigadier Commander for resolution of high level problem.  
 3. The Design Superintendent (Code 240) is double-billed as Code 2400.

| EXPLANATION |   |
|-------------|---|
| A           | Auth: HRSRPH ltr 51/2/12000, Ser 131-219 of 11 May 1968.                        |
| B           | Auth: JAVSHRPHST 4710.12 of 11 Oct 1968. (JAVSHRPH 100 2123/68 MAY 69 applies.) |



NOTES:  
 1. Tech. Supls. are double-billed from officers filling Asst. Repair Supl. and Ship Supl. billets.  
 2. Asst. Code 305 is assigned ADP as Prod. Dupl. Coordinator for Shipyard Modernization. For this purpose he reports directly to Code 300. Auth: NAVJAGS Ltr 0731 Ser 772 of 6/16/69.

|                     |              |
|---------------------|--------------|
| PRODUCTION DIRECTOR | CODE 300     |
| PRODUCTION OFFICER  | CODE 300 (H) |

|                           |         |
|---------------------------|---------|
| ADMINISTRATIVE DIVISION   | 301     |
| ADMINISTRATIVE SUPERVISOR | 301 (C) |

|                                     |         |
|-------------------------------------|---------|
| PERSONNEL AND ADMINISTRATIVE BRANCH | 301 (C) |
|-------------------------------------|---------|

|                           |     |
|---------------------------|-----|
| MANAGEMENT SYSTEMS BRANCH | 301 |
|---------------------------|-----|

|                      |         |
|----------------------|---------|
| SHIP REPAIR DIVISION | 330     |
| REPAIR SUPERVISOR    | 330 (H) |

|                        |                      |
|------------------------|----------------------|
| PRODUCTION SHOP GROUPS | See Sub-Chart No. 6A |
|------------------------|----------------------|

|                           |          |
|---------------------------|----------|
| COMBAT SYSTEMS DIVISION   | 2390     |
| COMBAT SYSTEMS SUPERVISOR | 2390 (H) |

|                                 |         |
|---------------------------------|---------|
| PRODUCTION ENGINEERING DIVISION | 370     |
| PRODUCTION ENGINEERING OFFICER  | 370 (H) |

|                 |         |
|-----------------|---------|
| DOCKING OFFICER | 330 (H) |
|-----------------|---------|

|                             |         |
|-----------------------------|---------|
| ASSISTANT FOR MANUFACTURING | 355 (C) |
|-----------------------------|---------|

|                |         |
|----------------|---------|
| PROJECT BRANCH | 350 (C) |
|----------------|---------|

|                                       |         |
|---------------------------------------|---------|
| INTEGRAL SUPERINTENDENTS (See Note 1) |         |
| HULL                                  | 336 (H) |
| MACHINERY                             | 339 (H) |
| WELDES                                | 340 (H) |
| ELECTRICAL                            | 341 (H) |
| ELECTRONICS                           | 342 (H) |

|                                  |         |
|----------------------------------|---------|
| ASSISTANT FUELER SUPERINTENDENTS |         |
| OVERHAULS                        | 333 (H) |
| SETTING OUT - PORT ENGINEERS     | 334 (H) |
| AVIATION/ELITE                   | 333 (H) |

|   |         |
|---|---------|
| SHIP SUPERINTENDENTS AND ASSISTANT SHIP SUPERINTENDENTS | 345 (H) |
|---|---------|

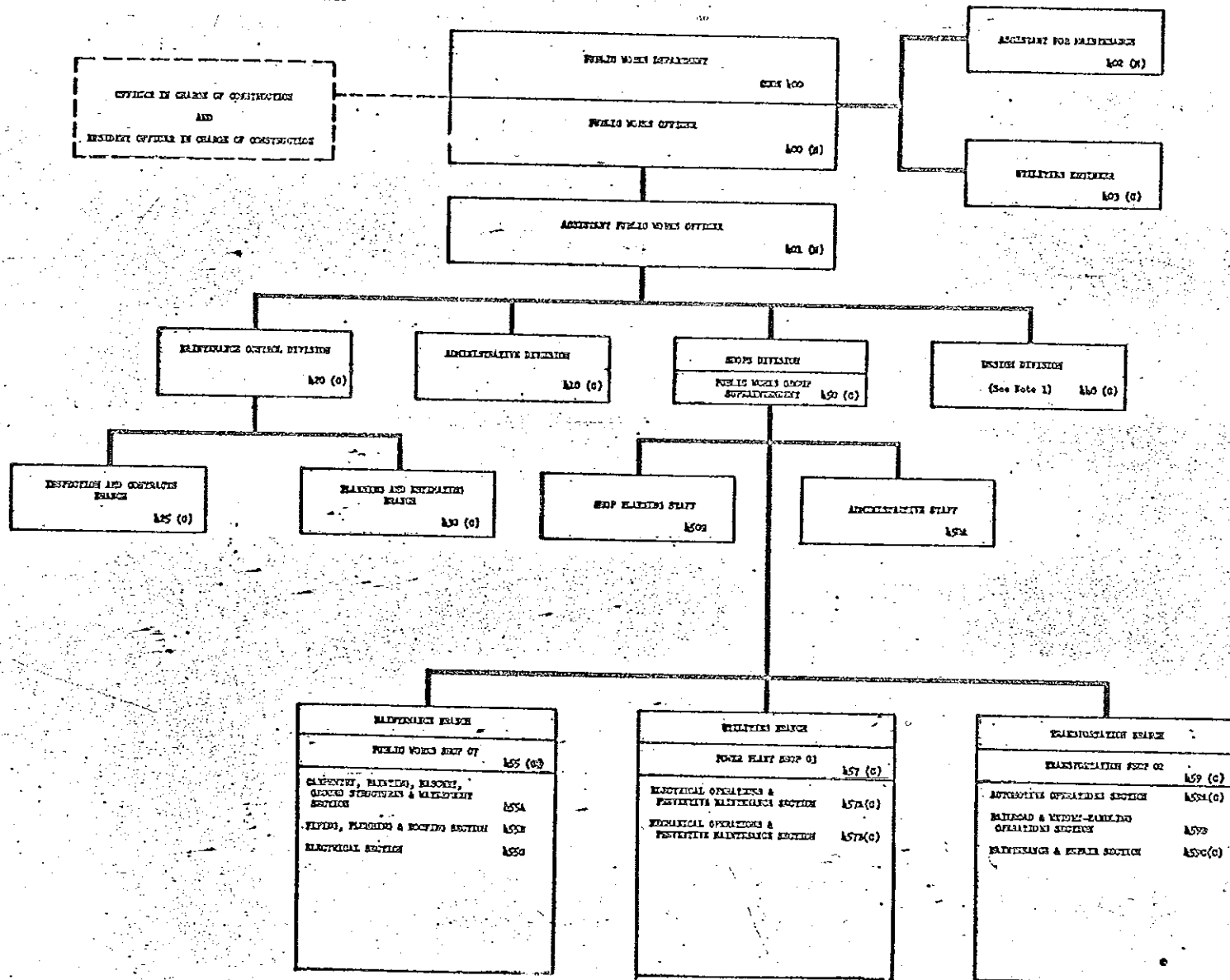
|                                   |         |
|-----------------------------------|---------|
| WORK STATUS AND SCHEDULING BRANCH | 375 (C) |
| WORK STATUS SECTION               | 376 (C) |
| SCHEDULING SECTION                | 377 (C) |


|                                |         |
|--------------------------------|---------|
| METHODS AND STANDARDS BRANCH   | 380 (C) |
| STRUCTURAL AND SYSTEMS SECTION | 381 (C) |
| MACHINICAL AND SYSTEMS SECTION | 382 (C) |

|  |         |
|--|---------|
| PLANT EQUIPMENT & FACILITIES BRANCH (See Note 2) | 385 (C) |
| PLANT HOLDING AND FACILITIES SECTION             | 386 (C) |
| PLANT EQUIPMENT SECTION                          | 387 (C) |
| MODERNIZATION SECTION                            | 388 (C) |

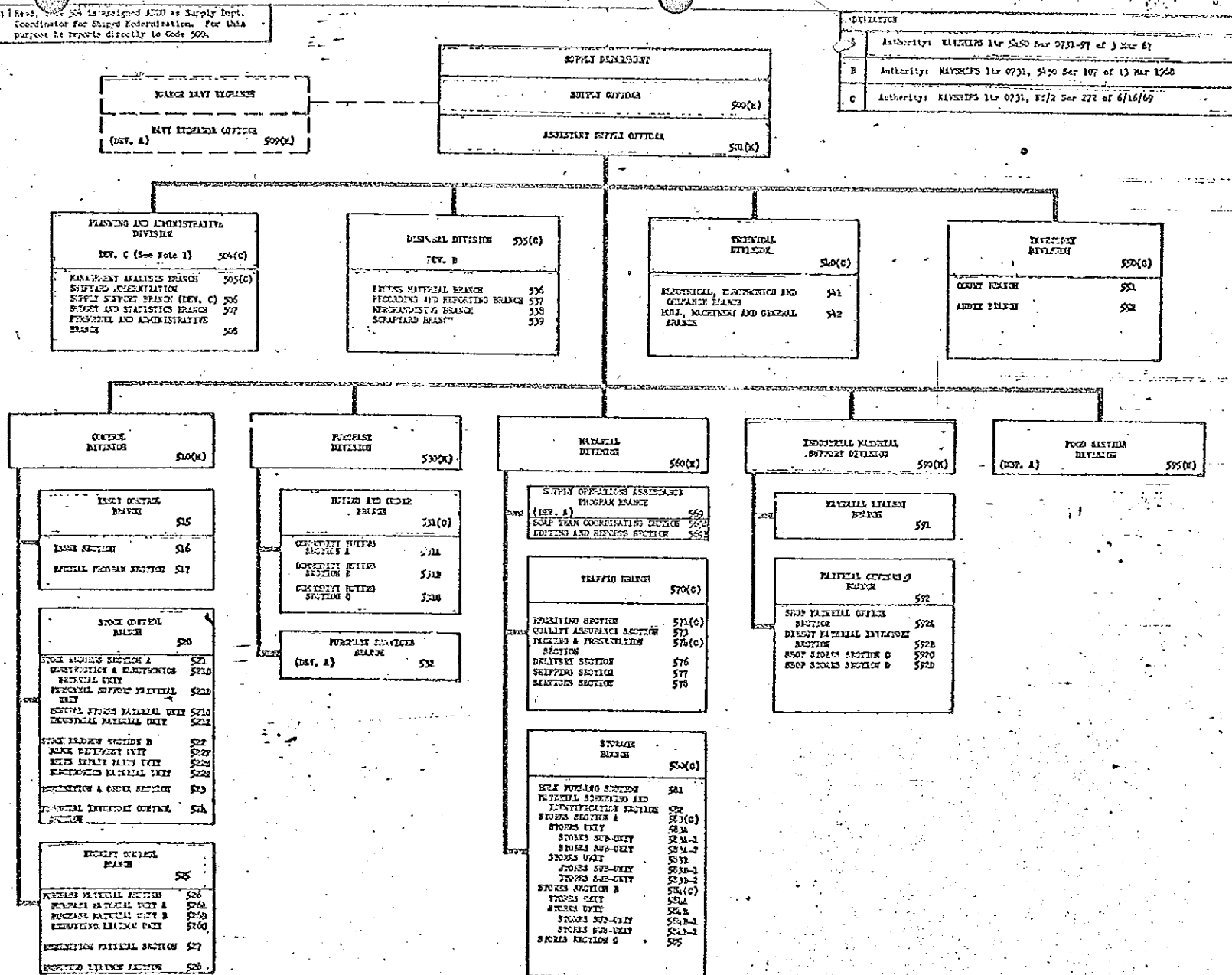
|      |         |          |                    |                    |                    |                    |                    |             |
|------|---------|----------|--------------------|--------------------|--------------------|--------------------|--------------------|-------------|
| DATE | 8/11/69 | APPROVED | <i>[Signature]</i> | NAME AND SIGNATURE | NAME AND SIGNATURE | NAME AND SIGNATURE | NAME AND SIGNATURE | CHART NO. 6 |
|------|---------|----------|--------------------|--------------------|--------------------|--------------------|--------------------|-------------|


1. Mr. L. E. Read, Facilities Group, Code 455, is assigned A501 as P.O. Coordinator for Shipyard Modernization. For this purpose he reports directly to Code 400. Author: NAVSHEPS ltr 0731, Ser 222 of 6/25/69.

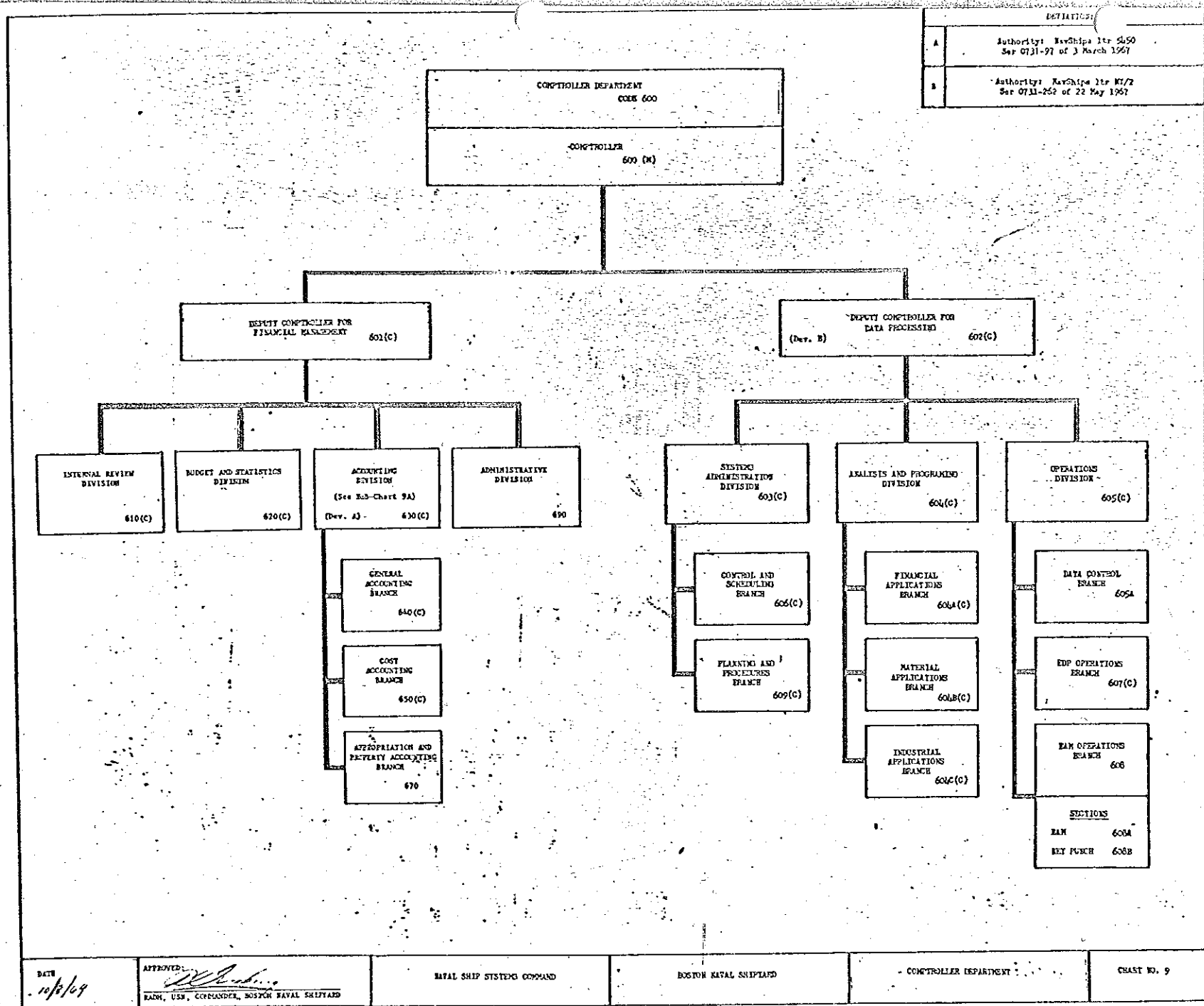


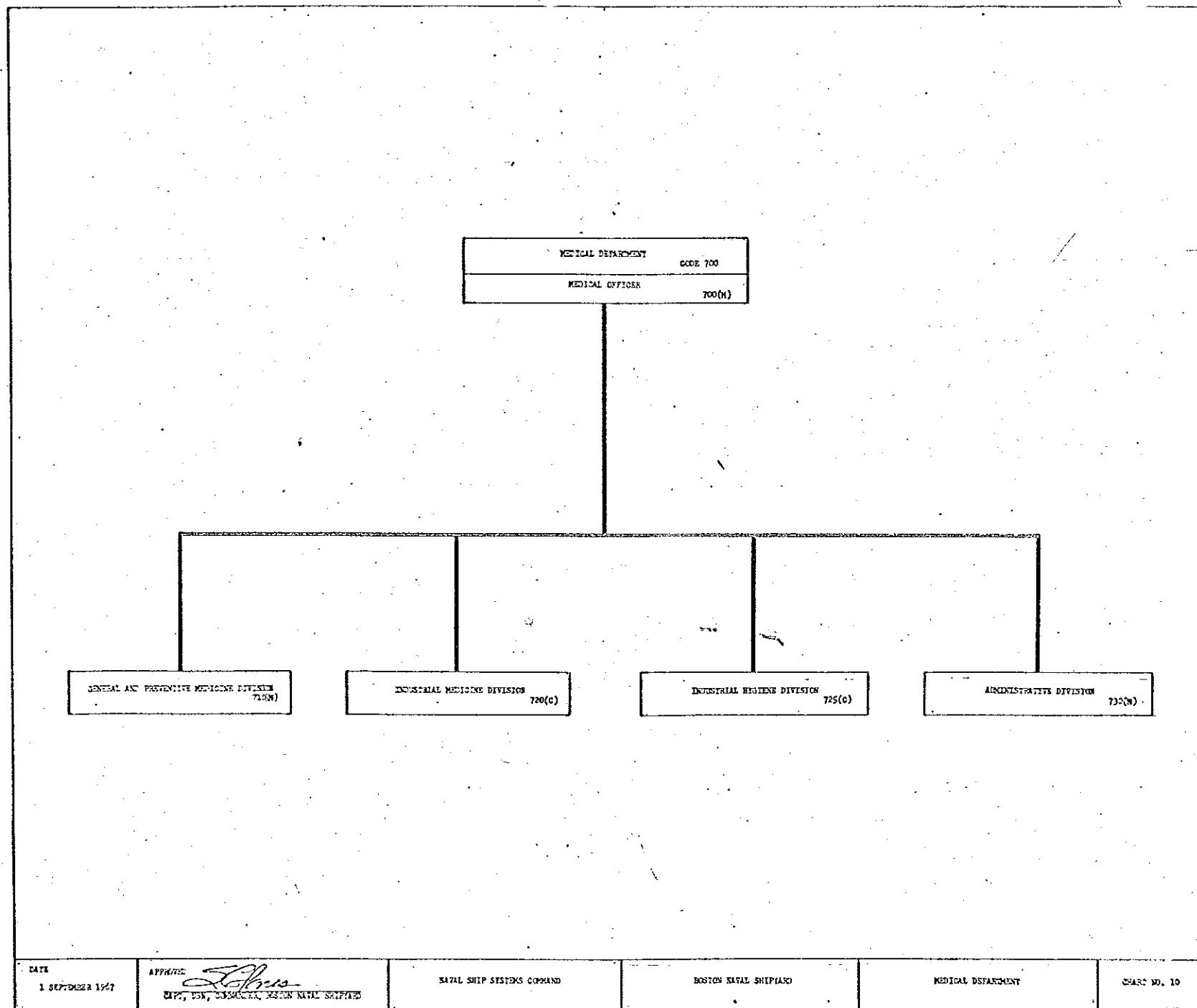
|                 |  |                                |                       |                       |             |
|-----------------|--|--------------------------------|-----------------------|-----------------------|-------------|
| DATE<br>8/11/69 | APPROVED<br><br>CAPTAIN, COMMANDER, BOSTON NAVAL SHIPYARD | NAVAL SHIP SYSTEMS COORDINATOR | BOSTON NAVAL SHIPYARD | FIELD WORK DEPARTMENT | CHART NO. 7 |
|-----------------|--|--------------------------------|-----------------------|-----------------------|-------------|

NOTE: 1. Reas, Code 504 is assigned ADD as Supply Dept. Coordinator for Shipped Modernization. For this purpose he reports directly to Code 500.



|                 |   |                          |                  |                  |             |
|-----------------|---|--------------------------|------------------|------------------|-------------|
| DATE<br>8/11/69 | SIGNATURE<br><br>CAPT, USA, COMMANDER, 103RD AIRBORNE DIVISION | DATE SENT SYSTEM COVERED | DATE SENT REPORT | REPORT REFERENCE | CHART NO. 6 |
|-----------------|---|--------------------------|------------------|------------------|-------------|





DATE  
1 SEPTEMBER 1967

APPROVED  
*[Signature]*  
CAPT, USN, COMMANDER, BOSTON NAVAL SHIPYARD

NAVAL SHIP SYSTEMS COMMAND

BOSTON NAVAL SHIPYARD

MEDICAL DEPARTMENT

CHART NO. 10

|                   |          |
|-------------------|----------|
| DENTAL DEPARTMENT | CODE 750 |
| DENTAL OFFICER    | 750(M)   |

|                       |        |
|-----------------------|--------|
| PROFESSIONAL DIVISION | 750(M) |
|-----------------------|--------|

|                         |     |
|-------------------------|-----|
| ADMINISTRATIVE DIVISION | 770 |
|-------------------------|-----|

DATE  
1 SEPTEMBER 1967

APPROVED  
*[Signature]*

NAVAL SHIP SYSTEMS COMMAND

DESIGN NAVAL SHIPYARD

DENTAL DEPARTMENT

GRAPH NO. 11



DEVIAION:

A Authority: NavShips Ltr 5-60 Ser 0111-97 of 3 March 1967

